

"RZ2" SERIES

PARTS LIST

(VERSION: 2.0)

October, 2004

RISO KAGAKU CORPORATION

MACHINE MODELS

Refer to the chart below for the "Remark" column in this parts list.

The "REF" alphabets in the chart below is marked in the "Remark" column within the parts list where applicable.

Area & Voltage	Model Name	Dpi	REF
America 100 volts	RZ220	300	UI
America 200 volts	RZ230	300	UP
Europe 200 volts	RZ230	300	EP
	RZ200	300	EP
Asia 100 volts	RZ230	300	AN
Asia 200 volts	RZ230	300	AW
	RZ200	300	AW
	RZ220	300	AS
China200 volts	RZ230	300	C/CN

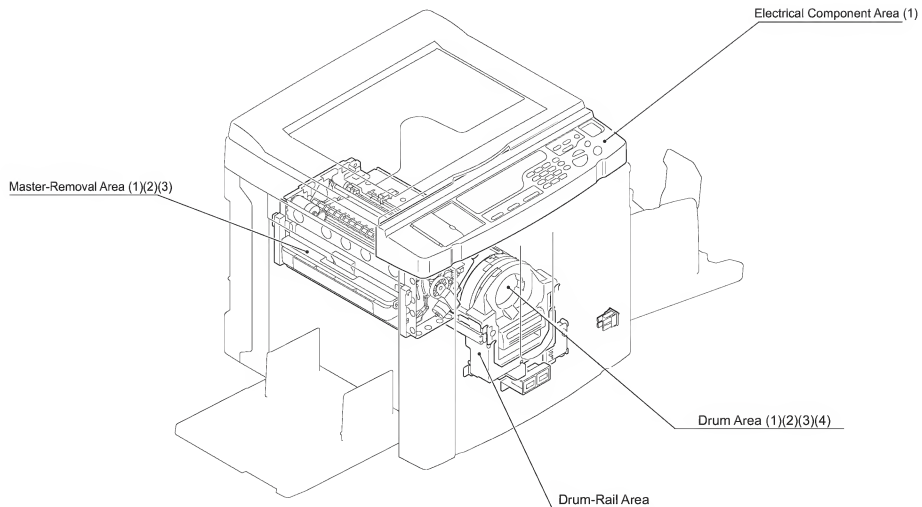


Painting cell : It has been revised from Version Apr, 2004.

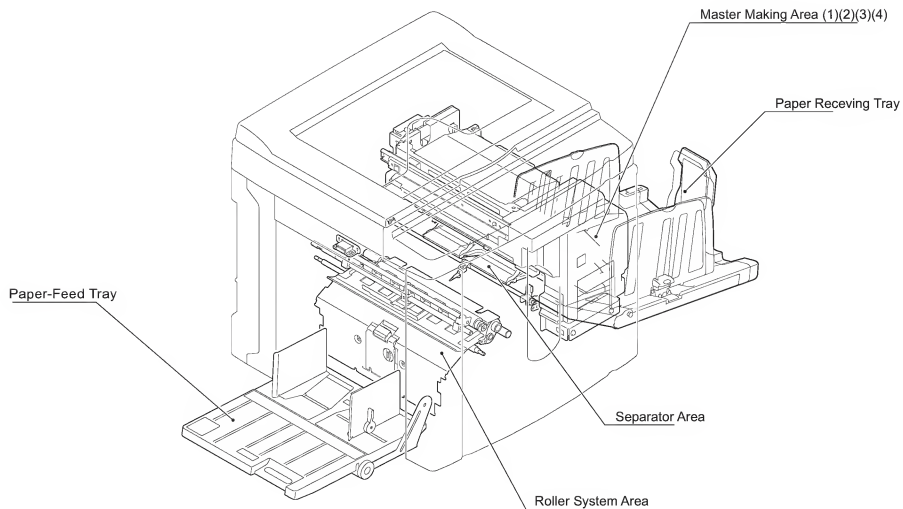
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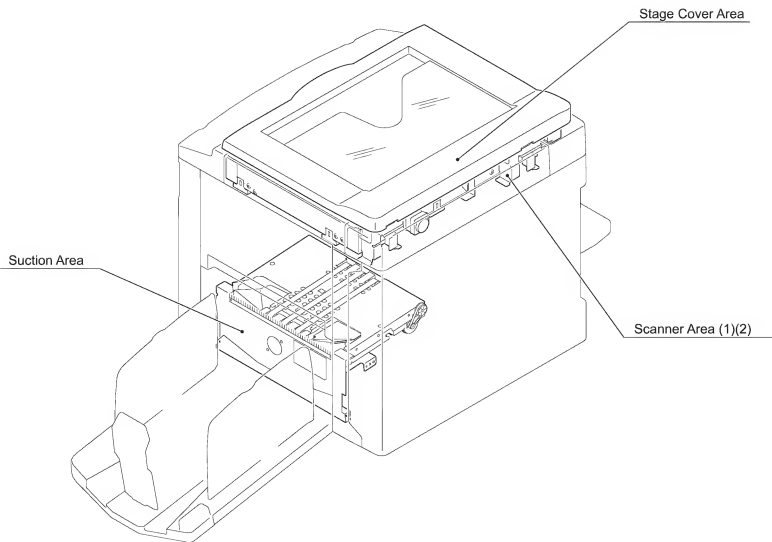
Component 1



Component 2



Component 3



Component 4

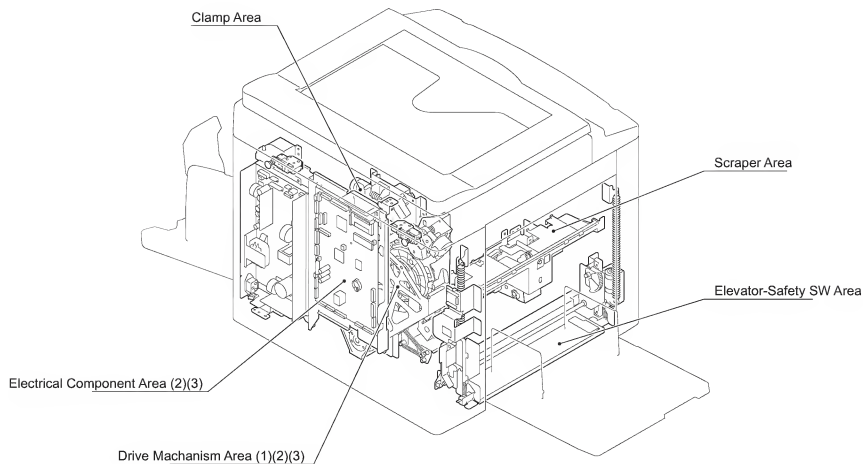
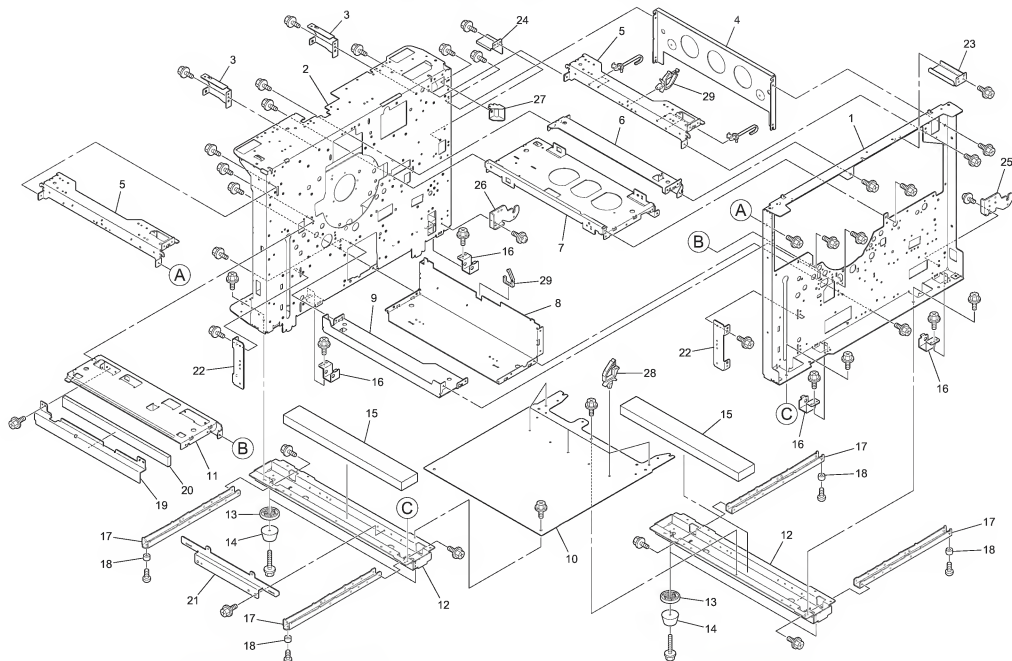


Fig1. Main Body Area



1-2

No.	Part No.	Part Name	Q'ty	Remark
1		Side Frame L Front	1	
2		Side Frame L Rear :Assy	1	
3	023-10015-000	Support Bracket; FB Scanner	2	
4	023-10010-106	Panel Board; Main Frame	1	
5	023-10007-008	Scanner Stay; Main Frame	2	
6	023-10012-001	Upper Stay; Drum	1	
7	023-10006-109	Stay; Master Making; Main Frame	1	
8	023-10004-009	Main Stay; Main Frame	1	
9	023-10014-004	Lower Stay; Drum	1	
10	023-10009-000	Bottom Plate L; Main Frame	1	
11	023-10005-005	Stay; Paper Feeding; Main Frame	1	
12	023-10003-002	Bottom Stay; Main Frame	2	
13	023-10018-000	Spacer; Rubber Foot	4	
14	660-01000-013	Rubber Foot; K-40	4	
15	023-10024-000	Noise Absorber; Bottom; Main Frame	2	
16	023-10008-004	Transportation Support Plate	4	
17	023-10017-003	lifting Handle	4	
18	023-10030-000	Stopper; lifting Handle	4	
19	023-12542-105	Cover; Guide Roller	1	
20	023-12544-000	Noise Absorber; Guide Roller Cover	1	
21	023-12541-001	Lower Cover; Guide Plate	1	
22	023-12536-105	Stay; Guide Plate	2	
23	023-28358-002	Stopper; M.-M. Unit	1	
24	023-28408-000	Protection Plate; Wire Harness; M.-M.	1	
25	023-21641-442	Support Plate F; P.-Rcv.-T.	1	
26	023-21642-449	Support Plate R; P.-Rcv.-T.	1	
27	023-21622-006	Magnet Catch; P.-Rcv.-T.	1	
28	665-02043-006	Wire Saddle;LWS-1316	6	
29	665-02039-009	Edging Saddle;ESD-17L	1	

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- 3



1-4

No.	Part No.	Part Name	Q'ty	Remark
1	023-12316-008	Cover; P-Feed	1	
2	550-21173-001	Seal; P.-Feed Pressure; Pic.	1	
3	550-20059-108	Seal;P.-F.-T.Down	1	
4	023-12319-007	Upper Guard	2	
5	635-17824-005	Stepped Screw;F8X2.3;M4X4.4	4	
6	023-12315-001	E Switch Plate	1	
7	023-12344-001	Spring; Elevator Safety SW; Upper	1	
8	021-51030-001	Elevator SW Ass'Y	1	
9	023-53023-007	Elevator Safety SW	1	
10	023-12333-204	Frame Bracket; Pick-Up	1	
11	023-12329-002	Shaft; Pick-Up Roller	1	
12	612-10021-140	Gear;M0.8X33X7.4	1	
13	607-16001-000	Metal;F10X15/14X6;18X2	3	
14	023-12328-103	Support; Pick-Up Roller Shaft	1	
15	023-12305-006	Pick-Up Roller; RZ(15-16)	2	
15	035-14303-001	*Rubber ; Pick-Up Roller	2	
16	023-12306-002	*Core;Pick-up Roller	2	
17	019-11812-106	Lock Ring	2	
18	023-12330-000	Scrapor Shaft; Pickup	1	
19	612-11300-107	Gear;M0.8X34X8.5	2	
20	023-12334-006	Actuator; Upper limit; Std; P.-F.-T	1	
21	023-12310-000	Stay; Paper Feed	1	
22	020-11813-006	Arm;P.-F.Pressure Adj.	1	
23	020-11811-100	Spring B;P.-F.Pressure Adj.	1	
24	023-12312-100	P.-F.Pressure Adj.Lever	1	
25	023-12313-009	Spring; Pf Pressure Adj. Lever	1	
26	023-12314-005	Bracket A; Upper limit Sensor	1	
27	030-14342-108	Support Plate B; Upper limit	1	
28	030-14346-006	Upper limit Adj. Screw	1	
29	030-14347-002	Base; Upper limit Adj. Screw	1	
30	023-12325-007	Bracket;Upper limit Sensor	1	
31	444-30000-109	Sensor;GP1A73A	2	
32	023-12607-002	Wire Harness; 1St Paper Feed LL	1	
33	023-15083-004	Bracket; Clutch; Pick-Up Roller	1	

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Fig3. Elevator-Safety SW Area

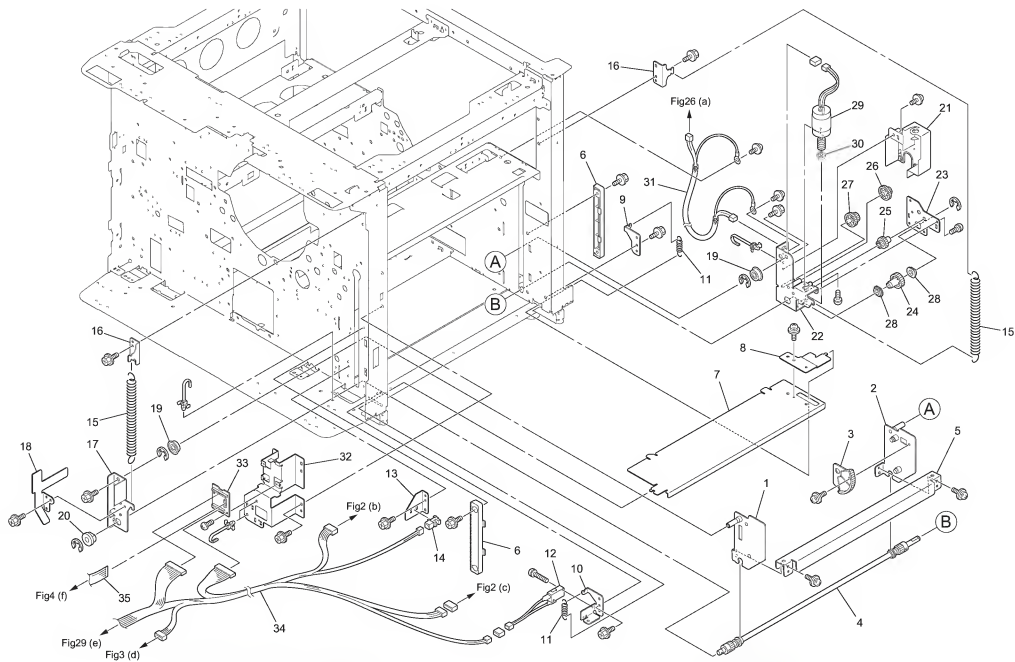


Fig. 3 Elevator - Safety SW Area

No.	Part No.	Part Name	Q'ty	Remark	No.	Part No.	Part Name	Q'ty	Remark
1	023-12207-403	Side Frame R; Elevator	1		34	023-53011-106	Wire Harness; Paper Feed Rear	1	
2	023-12216-500	Side Frame F; Elevator	1		35	023-12601-047	Wire Harness; P.-F. Tray Relay	1	
3	023-12261-009	Absorber Gear II; P.-F.	1						
4	023-75159-050	Elevator Shaft Ass'Y	1	updated 11/07					
5	023-12232-106	Reinforcement Plate; Elevator	1						
6	023-12201-006	Elevator Rack; P.-F.	2						
7	023-12205-001	Lower limit Frame; P.-F.	1						
8	023-12206-008	Support; Lower limit Frame; P.-F.	1						
9	023-12251-003	Bracket F; Spring; Lower Safety SW	1						
10	023-12252-000	Bracket R; Spring; Lower Safety SW	1						
11	023-12237-000	Spring; Elevator Safety SW; Lower	2						
12	023-53023-007	Elevator Safety SW	1						
13	023-12233-102	Bracket; Lower limit Sensor	1						
14	444-30008-002	Sensor; LG-248NI1	1						
15	023-12202-002	Spring; Elevator	2						
16	023-12203-009	Bracket; Elevator Spring; P.-F.	2						
17	023-12231-002	Hook Rear; Elevator Spring	1						
18	023-12238-007	Guide; Flexible Wire; P.-F.	1						
19	600-50057-006	Bearing; Flaw678 ZZA	2						
20	607-15000-000	Metal; f8X13/12X5;16X2	1						
	023-75078-050	Elevator Motor Assy(21-30)	1						
21	023-12247-006	*Cover; Elevator Motor	1						
22	023-12234-001	*Motor Chassis; Elevator Motor	1						
23	023-12223-000	*Gear Cover; Elevator Motor	1						
24	612-10009-107	*Gear; M1X24	1						
25	612-80011-001	*Gear; M0.8X30+M0.8X14	1						
26	612-80012-008	*Gear; M0.8X30+M0.8X14	1						
27	612-80013-004	*Gear; M0.8X29+M1X14	1						
28	023-12244-007	*Elevator Motor Collar	2						
29	023-75906-077	*Motor Assy (CWRS-445PA)	1						
30	030-19205-001	*Support; Clamp Worm	1						
31	023-12602-108	Wire Harness; Elevator Motor	1						
32	023-12257-001	Bracket; Paper Feed Junction PCB	1						
33	023-50036-108	Junction PCB; Paper Feed	1						

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Fig4. Paper-Feed Tray

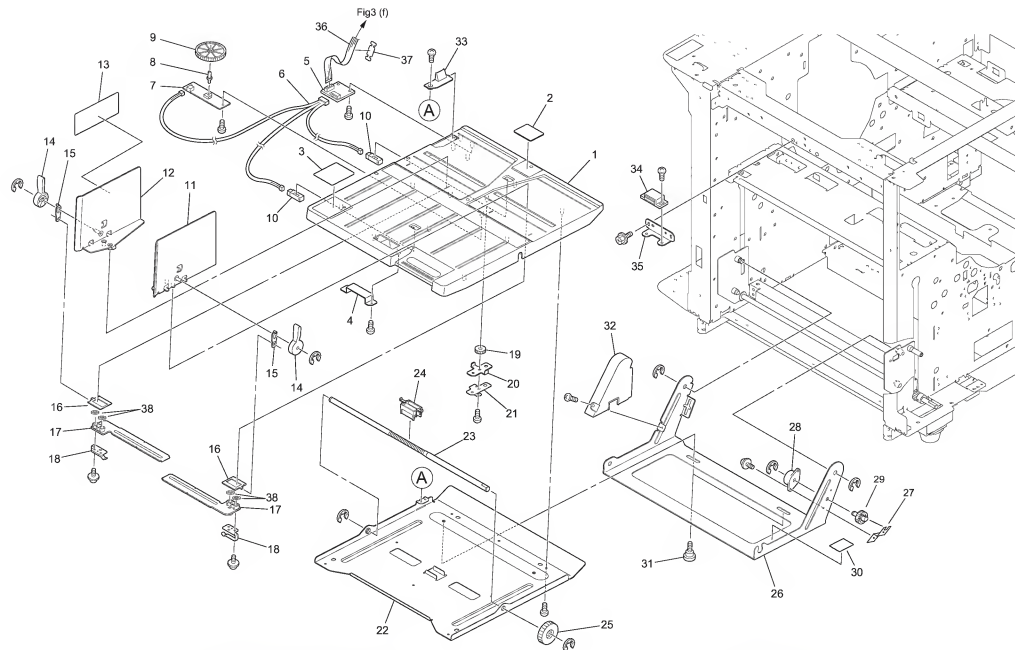


Fig5. Drive Mechanism Area (1)

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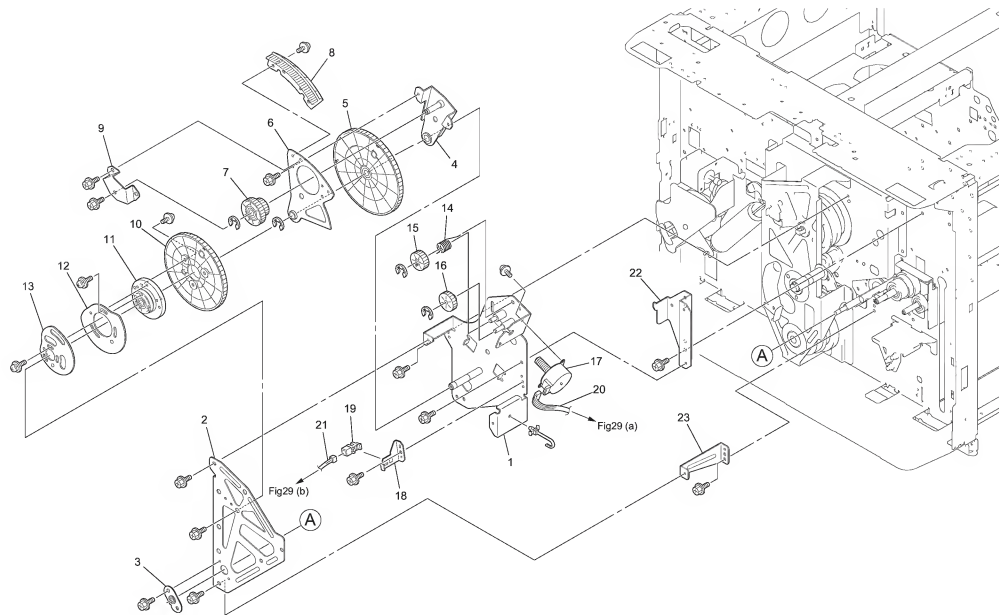


Fig5 Drive Mechanism Area(1)

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Fig6. Drive Mechanism Area (2)

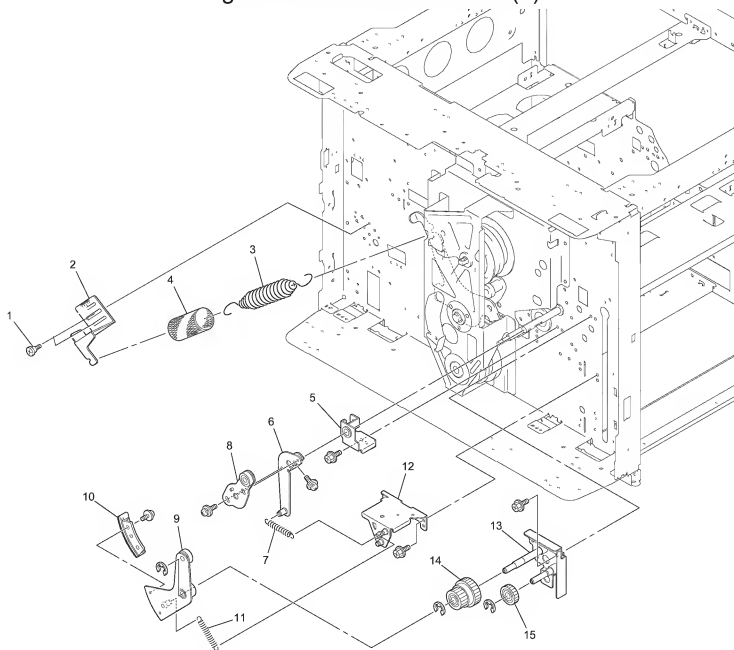


Fig6 Drive Mechanism Area(2)

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Fig7. Drive Mechanism Area (3)

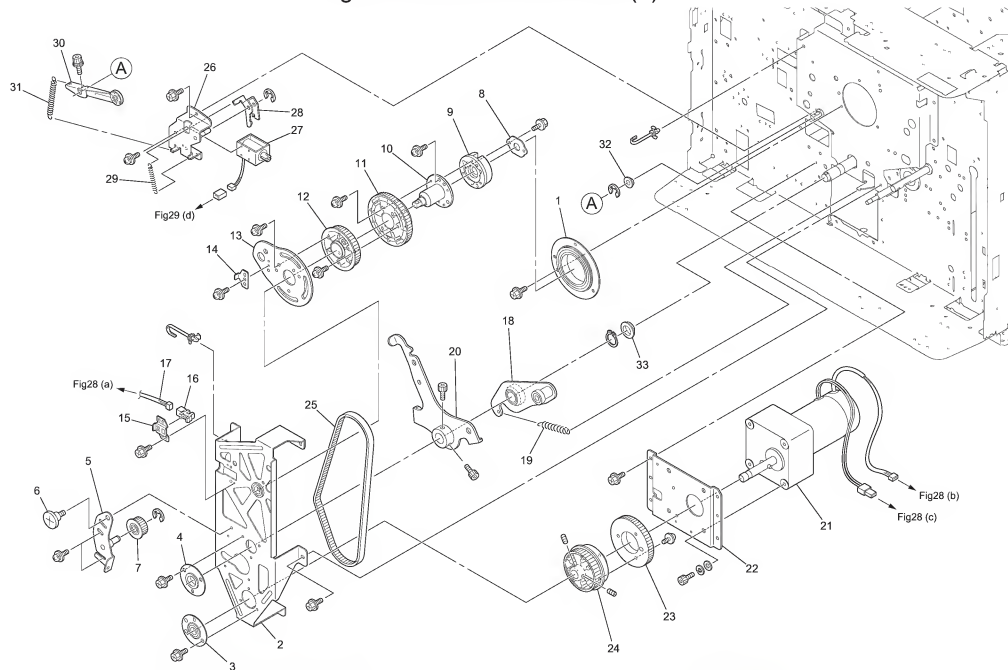
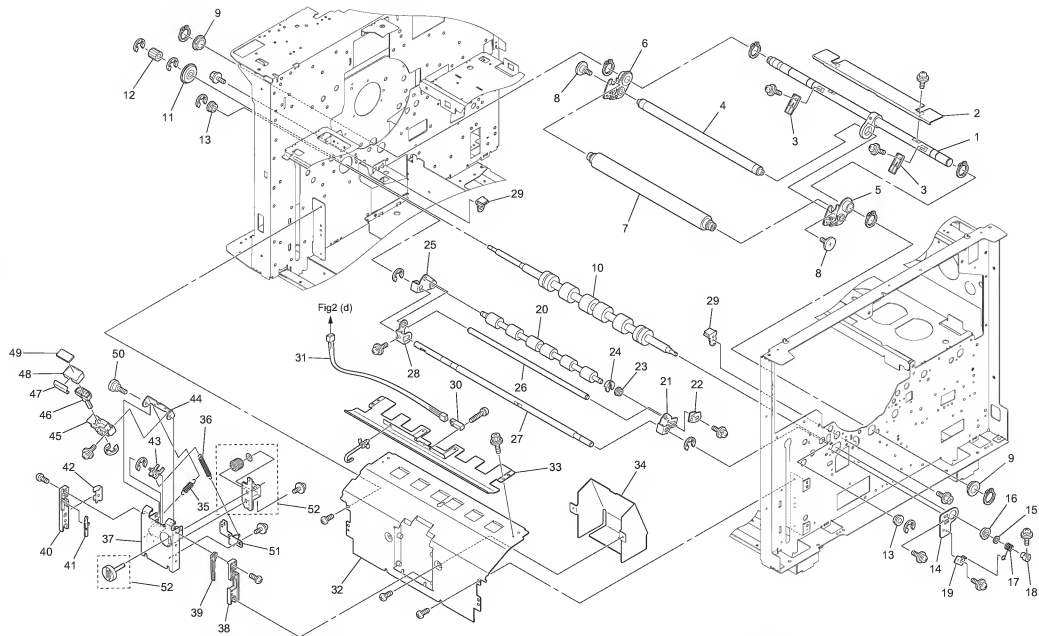


Fig7 Drive Mechanism Area(3)

No.	Part No.	Part Name	Q'ty	Remark
1	023-15001-008	Bearing; Main Shaft	1	
2	023-15108-201	Main Cover; Drive	1	
3	030-12235-100	Support Plate; Main Motor	1	
4	023-15012-000	Bracket; Pressure Shaft	1	
5	023-15006-107	Tensioner Lever; Main Belt	1	
6	635-17814-000	Stepped Screw; 8X1.7;M4X4.3	1	
7	611-90006-009	Pulley; P18-5GT-12	1	
	023-75125-059	Main Gear Assy B4(8-14)	1	RZ-23x,RZ22x
	023-75126-055	Main Gear Assy A4(8-14)	1	RZ-20x
8	023-15089-002	*Joint Collar; Drive	1	
9	023-15003-000	*Shaft Joint; Drive	1	
10	023-15002-004	*Main Shaft; Drive	1	
11	023-15121-003	*Main Gear; Drive	1	
12	611-90007-005	*Pulley; P42-5Gt	1	
13	023-15129-004	*Pressure Cam; B4	1	RZ-23x,RZ22x
13	023-15128-008	*Pressure Cam; A4	1	RZ-20x
14	023-15046-001	*Actuator; B position sensor	1	
15	023-15150-003	Bracket; B Position Sensor	1	
16	444-30008-002	Sensor; LG-248NI1	1	
17	023-53021-101	Wire Harness; Paper Ejection Rear LL	1	
18	023-15140-105	Pressure Lever Ass'Y; Cam	1	
19	023-15145-000	Spring; Cam Follower	1	
20	023-15136-108	Pressure Lever Ass'Y; Spring	1	
	023-75128-155	Main Motor Assy(21-24)	1	
21	490-22017-003	*CWTDD3337G-24F-9K24E	1	
22	023-15047-105	*Bracket; Main Motor	1	
23	612-10017-045	*Gear;M1X80X10	1	
24	611-90008-001	*Pulley; P42-5GT-13	1	
25	620-00010-001	Belt; 645-5GT-10	1	
	023-75153-052	Pressure Solenoid Assy(26-29)	1	
26	023-15020-002	*Base Bracket; Pressure Solenoid	1	
27	490-50006-009	*Solenoid; Tds-10A-1056	1	
28	030-12114-000	*Lever; Pressure Solenoid	1	
29	023-15123-006	*Spring; Pressure Solenoid	1	

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Fig8. Roller System Area



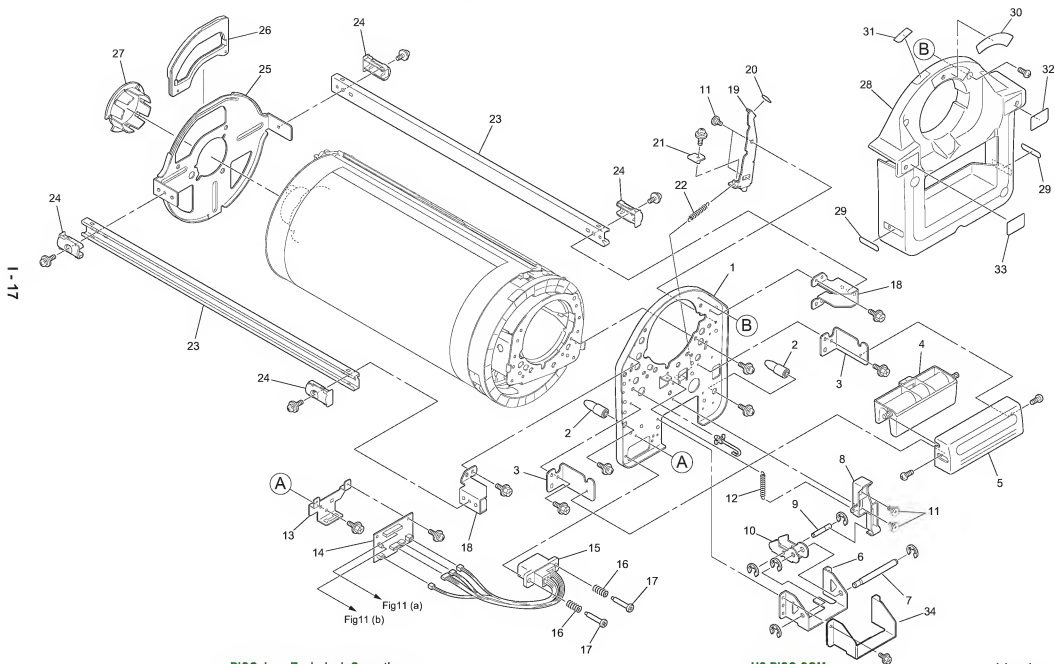
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Fig8 Roller System Area

No.	Part No.	Part Name	Q'ty	Remark
	023-75119-156	Pressure Roller Ass'y; B4	1	RZ-23x
	023-75120-170	Pressure Roller Ass'y; A4	1	RZ-22x,RZ20x
1	023-75175-153	*Pressure Shaft	1	
2	023-19013-108	*Paper Guide; Pressure	1	
3	023-19012-004	*Stopper; Pressure Roller	2	
4	023-19004-109	*Support Shaft; Pressure	1	
5	023-75071-056	*Pressure Roller Support; Front Ass'y	1	
6	023-75072-052	*Pressure Roller Support; Rear Ass'y	1	
7	023-74069-074	*Pressure Roller B4	1	RZ-23x
7	023-74074-051	*Pressure Roller A4	1	RZ-22x,RZ20x
8	635-17613-004	*Stepped Screw;6X1.8;M3X4	2	
9	607-10003-001	Metal;F16X22/19X6;26X2	2	
	023-75093-050	Timing Roller Assy(10-12)	1	
10	023-12501-000	*Timing Roller	1	
11	023-12503-002	*Bearing; Timing Roller	1	
12	612-02101-100	*Gear; M1X15X12	1	
13	607-16001-000	Metal;F10X15/14X6;18X2	2	
14	023-12507-105	Adj. Plate; Timing Roller	1	
15	639-00610-000	P Washer; 6X13.5X1	1	
16	601-10195-004	Bearing; Ddlf-1910ZZR	1	
17	030-14476-201	Load Spring	1	
18	023-12510-009	Collar; Load Spring	1	
19	030-14458-203	Fix Plate; Load Spring	1	
	023-75080-055	Guide Roller Assy(20-28)	1	
20	023-12511-005	*Guide Roller	1	
21	023-12515-000	*Support F; Guide Roller	1	
22	023-12545-007	*Adj. Plate; Guide Roller	1	
23	607-40001-003	*Metal;F8X11/10X5.5;14X2	1	
24	023-12519-006	*Lock Plate; Guide Roller	1	
25	023-12516-007	*Support R; Guide Roller	1	
26	023-12513-008	*Pressure Shaft; Guide Roller	1	
27	023-12512-001	*Shaft; Guide Roller	1	
28	023-12514-004	*Pressure Plate; Guide Roller	1	
29	023-12537-004	Stay Holder; Guide Plate	2	

[illegible]

Fig9. Drum Area (1)



1 - 18

No.	Part No.	Part Name	Q'ty	Remark
1	023-17048-001	Drum Frame Front	1	
2	023-17045-002	Slide Shaft	2	
3	023-17207-002	Bracket; Drum Lever	2	
4	023-17095-000	Drum Lever	1	
5	023-17135-109	Drum Handle Cover	1	
6	023-17154-103	Bracket; Drum Lock	1	
7	023-17138-108	Shaft; Drum Lock Plate	1	
8	023-17161-002	link Plate; Drum Lock	1	
9	023-17162-009	link Shaft; Drum Lock	1	
10	023-17136-008	Plate; Drum Lock	1	
11	635-17523-005	Stepped Screw;Dia.5X2;M3X3	4	
12	023-17177-006	Spring; Drum Lock link	1	
13	023-17175-003	Bracket; Drum-PCB	1	
14	023-17178-347	Drum PCB	1	
15	023-17171-105	Drawer Connector Ass'Y; Drum	1	
16	023-17144-000	Spring; Drawer Connector	2	
17	635-10009-004	Stepped Screw;F5X26;M3X4	2	
18	023-17192-005	Stay; Drum Frame Front	2	
19	023-17159-407	B Pos. Lock Lever	1	
20	023-17244-005	Cover; B Position Lock Lever	1	
21	023-17273-005	B Position Lock Chip	1	
22	023-17054-001	Lock Spring; B Pos.	1	
23	023-17046-106	Side Frame; Drum	2	
24	023-17092-000	Drum Guide	4	
25	023-17044-103	Drum Frame Rear	1	
26	023-17176-000	Cover; Rear Handle	1	
27	023-17094-003	Liner Pom; Rear Frame; Drum	1	
28	023-17091-101	Cover; Front Frame; Drum	1	
29	023-17302-005	Seal; Drum Set Position	2	
30	023-17301-009	Seal; Setting Cartridge	1	
31	023-17307-007	B Position Marking Sticker	1	
32	023-17306-000	Seal; Ink Color	1	
32	023-17320-003	Seal; Ink; Black	1	
33	023-17321-107	Seal; Drum Type	1	

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Fig10. Drum Area (2)



I - 20

No.	Part No.	Part Name	Q'ty	Remark
1	023-75064-050	Drum Body; B4LL	1	RZ-23x
1	023-75066-257	Drum Body; LegalLL	1	RZ-22x
1	023-75065-056	Drum Body; A4LL	1	RZ-20x
2	023-75192-074	Screen Ass'y L	1	Revised
3	023-17004-209	light Absorber Strip(328X20)	1	
4	023-17003-008	Hanger Plate; Screen	1	
5	023-17409-306	Ink Blocking Sheet ; B4 LL	1	RZ-23x
5	023-17190-100	Ink Blocking Sheet; A4	1	RZ-22x,RZ-20x
6	023-17257-000	Seal Tape;B4	1	RZ-23x
6	023-17258-006	Seal Tape;A4	1	RZ-22x,RZ-20x
7	023-17007-003	Drum Seal	2	
8	023-17012-007	Flange Front	1	
9	023-17014-000	Weight Balance F; A	1	
10	023-17262-003	Weight Balance F; B	1	
11	023-17149-002	Flange Handle	1	
12	023-17307-007	B Position Marking Sticker	1	
13	023-17009-006	Flange Gear; Drum	1	
14	023-17006-007	Drum Flange Rear	1	
15	023-17011-000	Weight Balance R; A	1	
16	023-17261-007	Weight Balance R; B	1	
17	023-17263-000	Metal Stopper; Drum	1	
18	023-17008-107	Drum Shaft Joint	1	
19	023-17010-004	Boss; A Position Compensation	1	
	023-75112-054	Clamp Plate Assy(20-31)	1	
20	023-17067-103	*Clamp Plate Base	1	
21	023-17181-100	*Clamp Magnet	1	
22	023-17180-007	*Friction Sheet	1	
23	023-17251-001	*Spring; Clamp Plate Base	2	
24	023-17068-002	*Clamp Plate	1	
25	023-17191-149	*Release Lever; Clamp Plate	1	
26	023-17069-009	*Collar D12; Clamp	2	
27	023-17275-008	*Spring; Clamp Plate Close	1	
28	023-17071-143	*Projection Plate	1	
29	023-17073-103	*Spring; Projection Plate	1	

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Fig11. Drum Area (3)

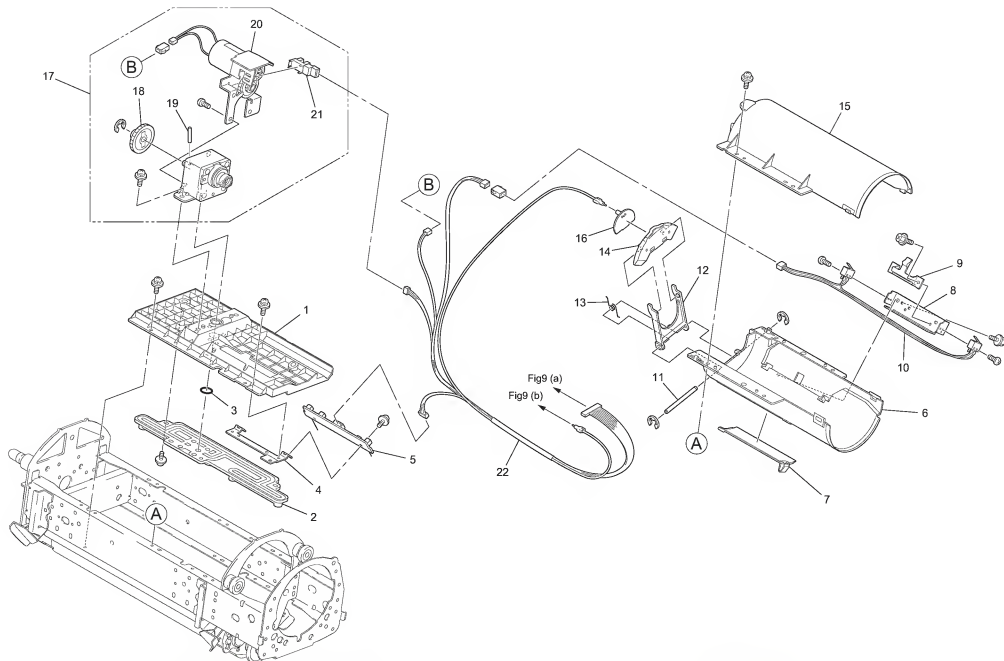


Fig11 Drum Area(3)

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Fig12. Drum Area(4)

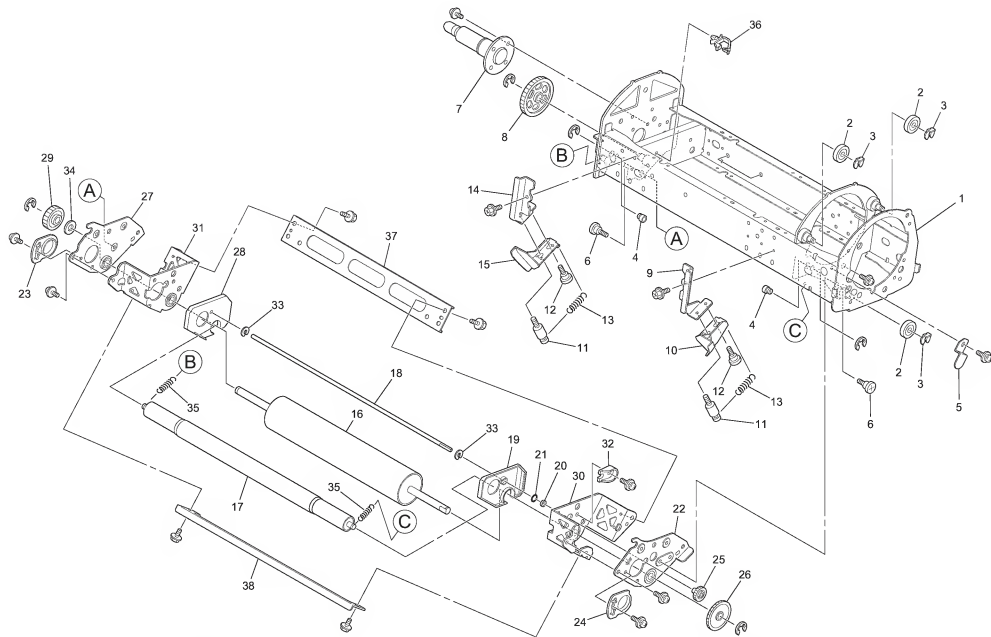


Fig12 Drum Area(4)

No.	Part No.	Part Name	Q'ty	Remark
1		Main Frame ; Drum	1	
2	023-17116-007	Flange Support Roller; Drum	3	
3	023-17197-007	Lock Ring 4	3	
4	023-17027-004	Cam; Squeegee Gap	2	
5	023-17246-008	Fixing Plate Drive ;A4	1	
6	635-17634-001	Stepped Screw;F6X3;M4X4	2	
7	023-17018-005	Center Shaft; Drum	1	
8	612-10026-001	Gear;M1X45X6	1	
9	023-17229-006	Base ; Ink Blocking Plate (Front)	1	
10	023-17227-046	Ink Blocking Plate; Front	1	
11	015-36317-100	Shaft Screw; Ink Blocking Plate	2	
12	635-17433-006	Step Screw	2	
13	015-36318-000	Spring; Ink Blocking Plate	2	
14	023-17228-000	Base ; Ink Blocking Plate (Rear)	1	
15	023-17226-040	Ink Blocking Plate; Rear	1	
16	023-75091-057	Squeegee Unit;B4(16-34)	1	RZ-23x
17	023-17230-004	*Squeegee Roller ; B4	1	
18	023-17330-106	*Doctor Roller; Assy ;B4	1	
19	023-17239-001	*Ink Drive Shaft ; B4	1	
20	023-17041-007	*Block F; Squeegee	1	
21	607-03001-001	*Metal;S4X7X2	1	
22	640-60040-000	*O Ring;P4-1.9	1	
23	023-17126-002	*Side Frame F;Squeegee	1	
24	023-17334-004	*Adj. Plate R; Squeegee Gap	1	
25	023-17336-007	*Adj. Plate L; Squeegee Gap	1	
26	612-10027-008	*Gear;M0.8X19X4	1	
27	612-10028-004	*Gear;M0.8X43X3	1	
28	023-17125-006	*Side Frame R;Squeegee	1	
29	023-17040-000	*Block R; Squeegee	1	
30	612-10024-106	*Gear; M1x25x7 OWC	1	
31	023-17235-200	*Support Bracket F ;B4	1	
32	023-17234-107	*Support Bracket R ;B4	1	
33	023-17242-002	*Plate; Metal; Drive Shaft; Drum	1	
34	023-17341-000	*Collor ; Ink Drive Shaft	2	
35	639-00815-001	*Washer ; 8x16x1.5	1	
36	665-02044-002	Wire Saddle;LWS-0711	1	
37	023-17421-	Support Plate A	1	
38	023-17422-	Support Plate B	1	

No.	Part No.	Part Name	Q'ty	Remark
34	639-00815-001	*Washer ; 8x16x1.5	1	
35	023-75092-053	Squeegee Unit;A4(16-34)	1	RZ-22x,20x
36	023-17209-005	*Squeegee Roller ;A4	1	
37	023-17331-102	*Doctor Roller Assy ;A4	1	
38	023-17211-000	*Ink Drive Shaft ; A4	1	
39	023-17041-007	*Block F; Squeegee	1	
40	607-03001-001	*Metal;S4X7X2	1	
41	640-60040-000	*O Ring;P4-1.9	1	
42	023-17126-002	*Side Frame F;Squeegee	1	
43	023-17334-004	*Adj. Plate R; Squeegee Gap	1	
44	023-17336-007	*Adj. Plate L; Squeegee Gap	1	
45	612-10027-008	*Gear;M0.8X19X4	1	
46	612-10028-004	*Gear;M0.8X43X3	1	
47	023-17125-006	*Side Frame R;Squeegee	1	
48	023-17040-000	*Block R; Squeegee	1	
49	612-10024-106	*Gear; M1x25x7 OWC	1	
50	023-17213-207	*Support Bracket F ;A4	1	
51	023-17214-106	*Support Bracket R ;A4	1	
52	023-17242-002	*Plate; Metal; Drive Shaft; Drum	1	
53	023-17341-000	*Collor ; Ink Drive Shaft	2	
54	639-00815-001	*Washer ; 8x16x1.5	1	
55	023-17333-008	Spring ; Doctor Roller	2	
56	665-02044-002	Wire Saddle;LWS-0711	1	
57	023-17421-	Support Plate A	1	
58	023-17422-	Support Plate B	1	
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Fig13. Drum-Rail Area

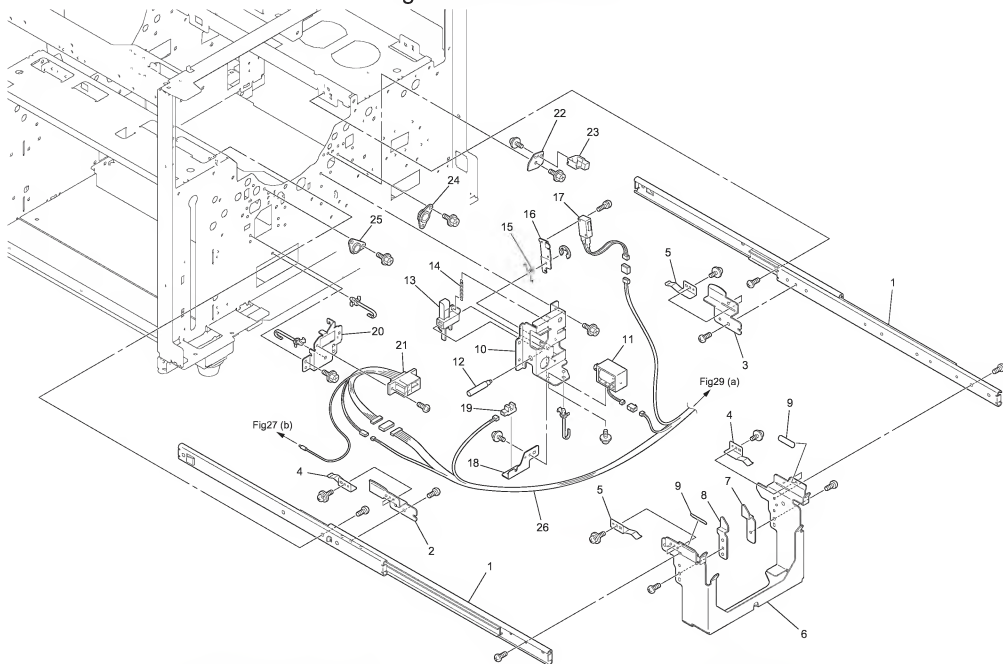


Fig14. Clamp Area

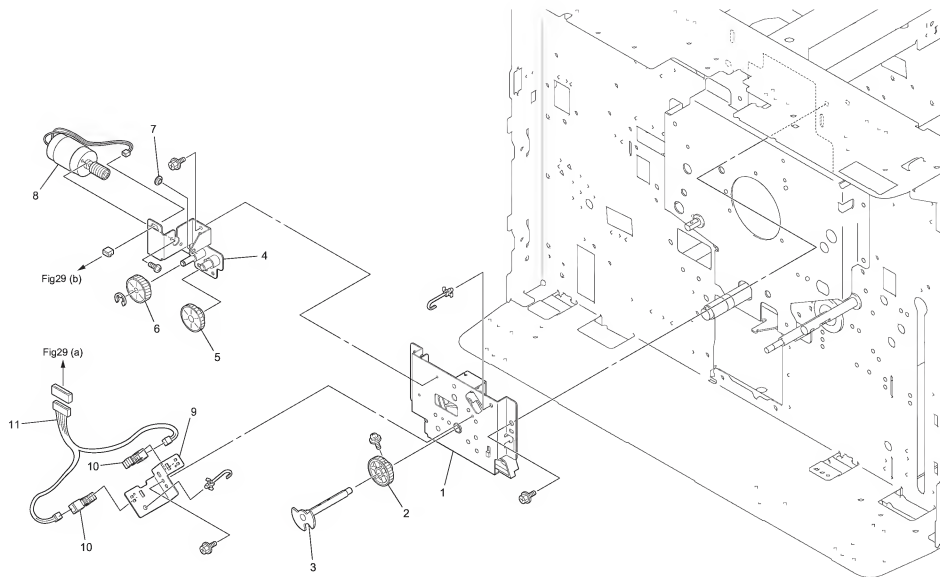
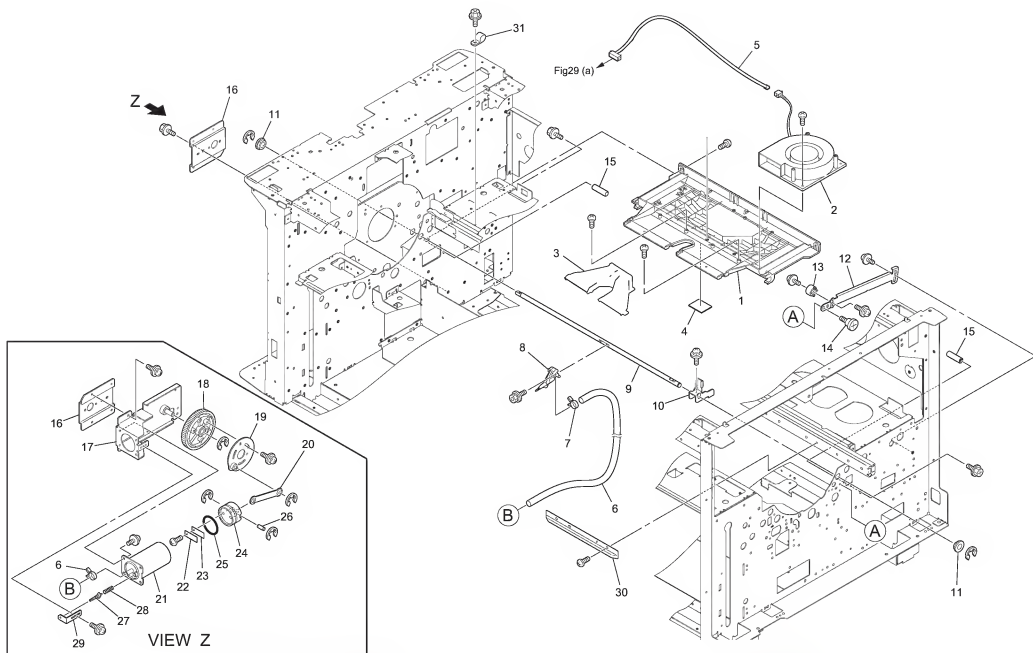


Fig14 Clamp Area

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Fig15. Separator Area



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No.	Part No.	Part Name	Q'ty	Remark
	023-75122-050	Separation Fan Assy ;LL(1-5)	1	
1	023-21017-102	*Base; Separation Fan	1	
2	490-41009-003	*Fan; D12F-24PLH1C10	1	
3	023-21020-006	*Air Nozzle A4	1	
4	023-21393-007	*light Absorber Strip(35X28)	1	
5	023-21704-002	*Wire Harness; Separation Fun LL	1	
6	023-21016-106	Air Hose; Separator	1	
7	665-02901-002	Power Band T10	2	
8	023-21002-008	Separator	1	
9	023-21006-003	Shaft; Separator	1	
10	023-21007-000	Release Lever; Separator	1	
11	607-15000-000	Metal;F8X13/12X5;16X2	2	
12	023-21003-004	Adjustment Plate	1	
13	023-21005-007	Stopper; Separator	1	
14	635-17614-108	Stepped Screw;6X1.7;M4X4	1	
15	020-13114-105	Fixing Pin	2	
16	023-21027-000	Spacer; Cylinder Base; Air Pump	1	
	023-75077-054	Air Pump Assy(17-29)	1	
17	023-21013-204	*Cylinder Base Bracket; Air pump	1	
18	612-03106-148	*Gear;M1X80X10	1	
19	023-21023-102	*Timing Plate; Air Pump	1	
20	019-13511-103	*Arm;Air Pump	1	
21	023-21021-002	*Cylinder; Air Pump	1	
22	019-13517-004	*Cylinder Valve II ; Air Pump	1	
23	019-13518-000	*Cylinder Valve Sheet ; Air Pump	1	
24	019-13516-105	*Piston Head II;Air Pump	1	
25	640-67340-009	*O Ring;34-3.6	1	
26	019-13512-002	*Arm Shaft;Air Pump	1	
27	023-21011-104	*Adj. Valve; Air blow	1	
28	023-21010-000	*Spring; Adj. Valve; Air Blow	1	
29	023-21009-002	*Adj. Plate; Air blow	1	
30	023-21001-001	Release Plate	1	
31	665-02021-606	Clip; NK-7N Nikko Nylon Clip	1	

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Fig16. Suction Area

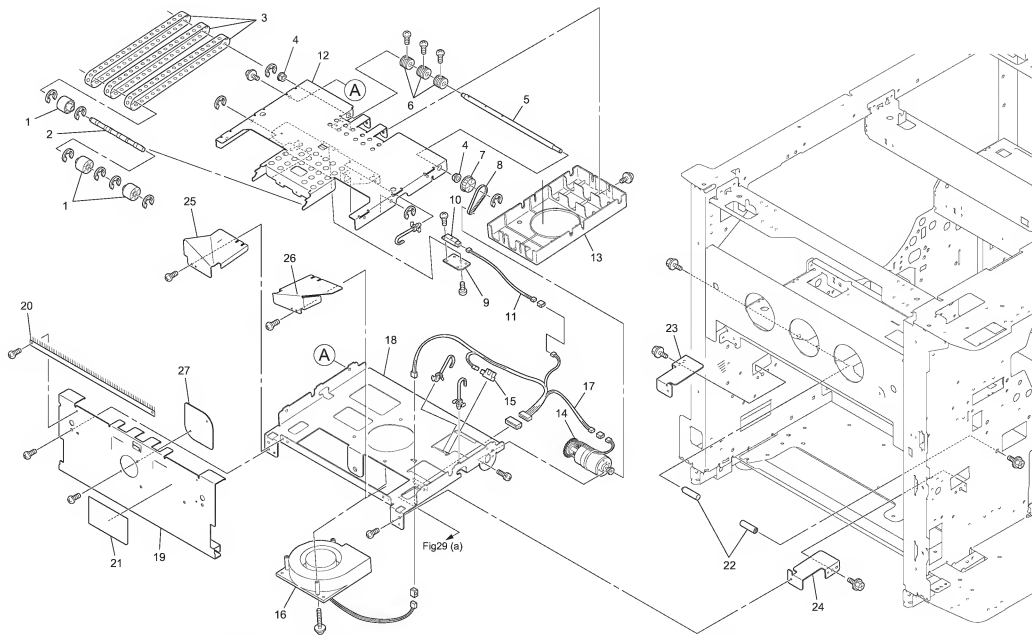
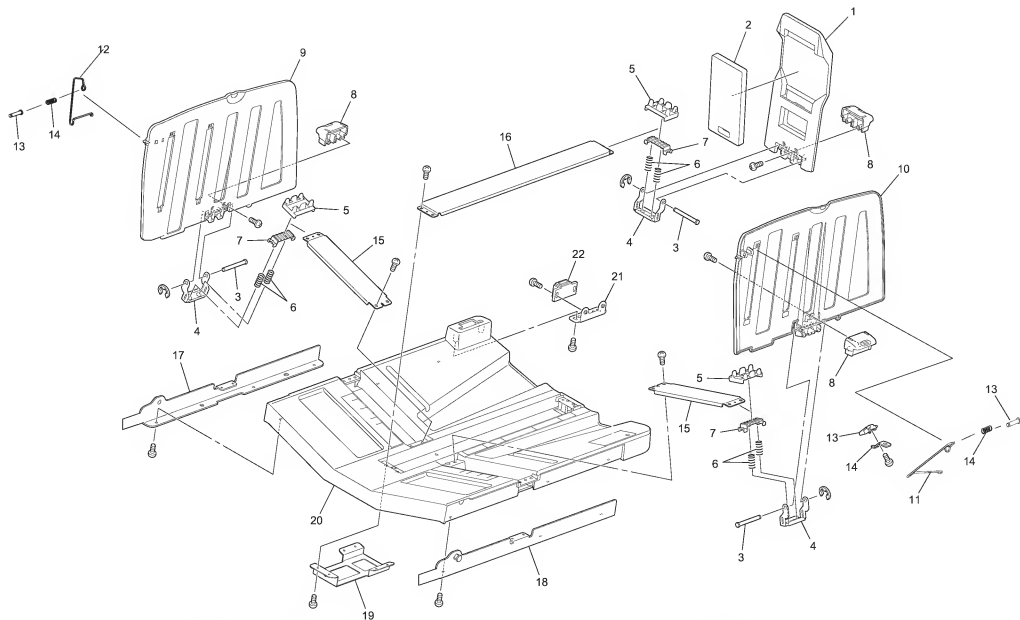


Fig17. Paper Receiving Tray Area



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Fig.18 Scanner Area(1)

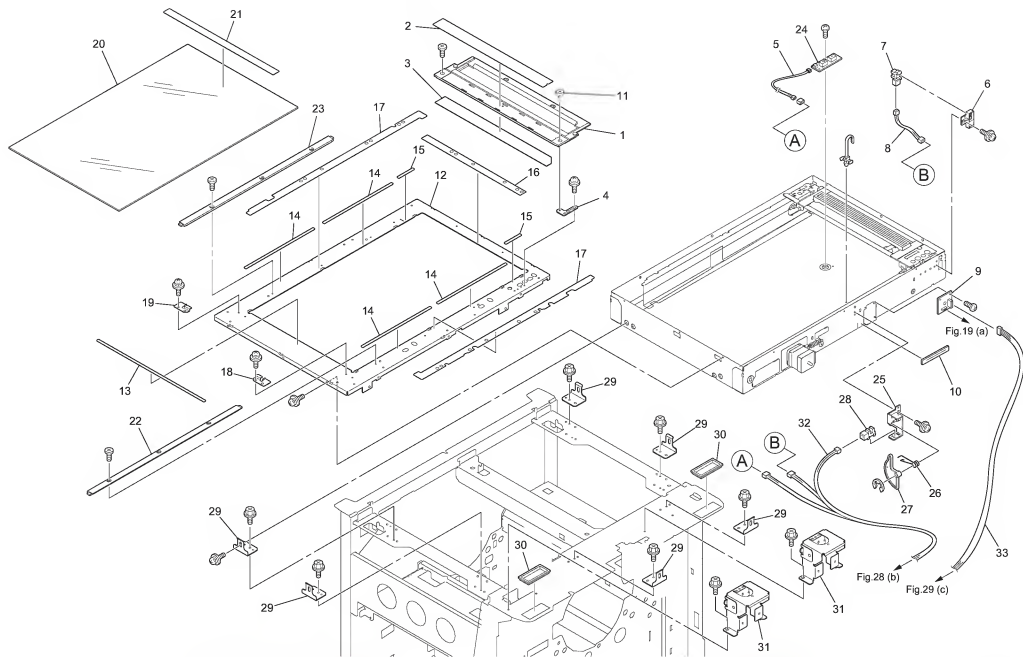


Fig18 Scanner Area(1)

Fig 19 Scanner Area(2)

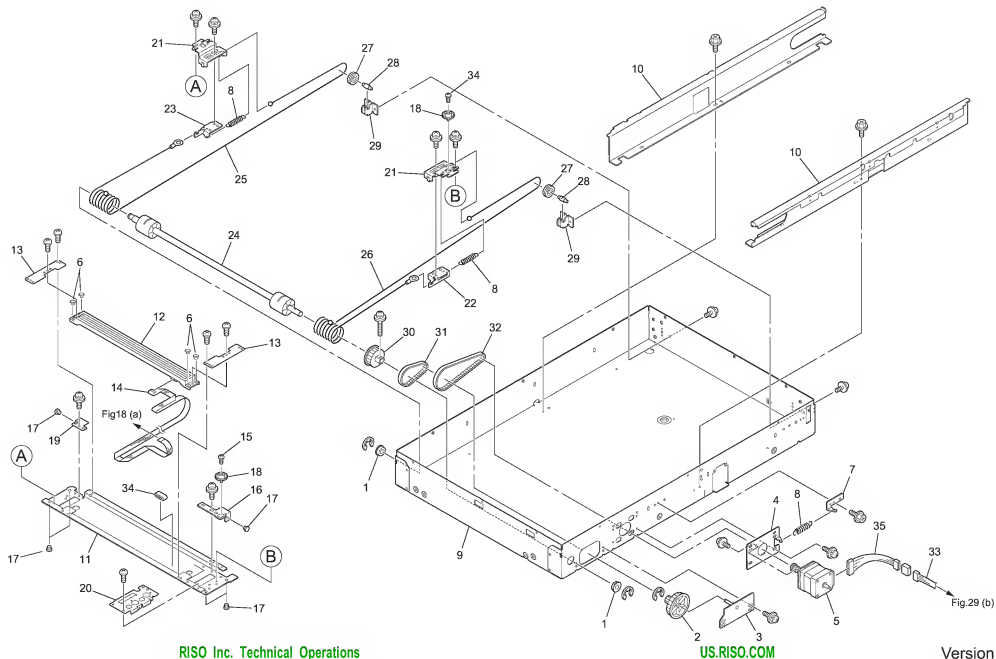


Fig19 Scanner Area(2)

No.	Part No.	Part Name	Q'ty	Remark
1	607-15006-009	*Metal;F8×16×5;18×1.1	2	
2	611-00007-001	*Pulley; P20×P90-S1.5M	1	
3	023-30041-008	*Holder; Shaft; Scanner	1	
4	023-30036-004	*Holder; Scanner Motor 1	1	
5	490-31009-005	*Motor ; KH42JM2B174	1	
6	023-30057-001	*Slider ; CIS-1	4	
7	023-30040-001	*Hook ; Spring	1	
8	023-30028-001	*Spring ; Carriage	3	
9	023-30011-001	*Frame Lower; Scanner	1	
10	023-30012-008	*Guide Rail 1; Scanner	2	
11	023-30020-205	*Image Scanner Carriage; B4	1	
12	444-60001-304	*Image Scanner ;DL112-05R	1	
13	023-30021-007	*Plate Spring 1; Image Scanner	2	
14	023-30033-145	*Flexible Wire Harness ; CIS	1	
15	635-17332-005	*Stepped Screw;F3×2.7;M2×3	2	
16	023-30063-109	*Adjuster 2; Scanner	1	
17	023-30023-000	*Slider ; Carriage	6	
18	023-30055-106	*Adj. Cam ; Scanner	2	
19	023-30062-005	*Adjuster 1; Scanner	1	
20	023-30074-100	*Holding Plate; Adj. Cam; Image Scanner	1	
21	023-30025-002	*Wire Holder 1; Scanner	2	
22	023-30026-009	*Wire Holder 2 Rear; Scanner	1	
23	023-30027-005	*Wire Holder 2 Front; Scanner	1	
24	023-30051-003	*Shaft ; Wire Pulley	1	
25	023-30048-002	*Wire F ; Scanner RZ2	1	
26	023-30047-006	*Wire R ; Scanner RZ2	1	
27	611-01900-001	*Pulley;D19×D5	2	
28	023-30032-009	*Shaft; Pulley; Scanner	2	
29	023-30030-006	*Holder; Pulley; Scanner	2	
30	611-00009-004	*Pulley; P75-S1.5M-6	1	
31	620-01686-009	*Belt; 168-1.5M-6	1	
32	620-02616-004	*Belt; 261-1.5M-6	1	
33	023-53018-143	Wire Harness ; FB Upper ; LL	1	
34	435-00048-000	Ferite Core ; E04FA21	1	

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Fig20. Master-Making Area (1)

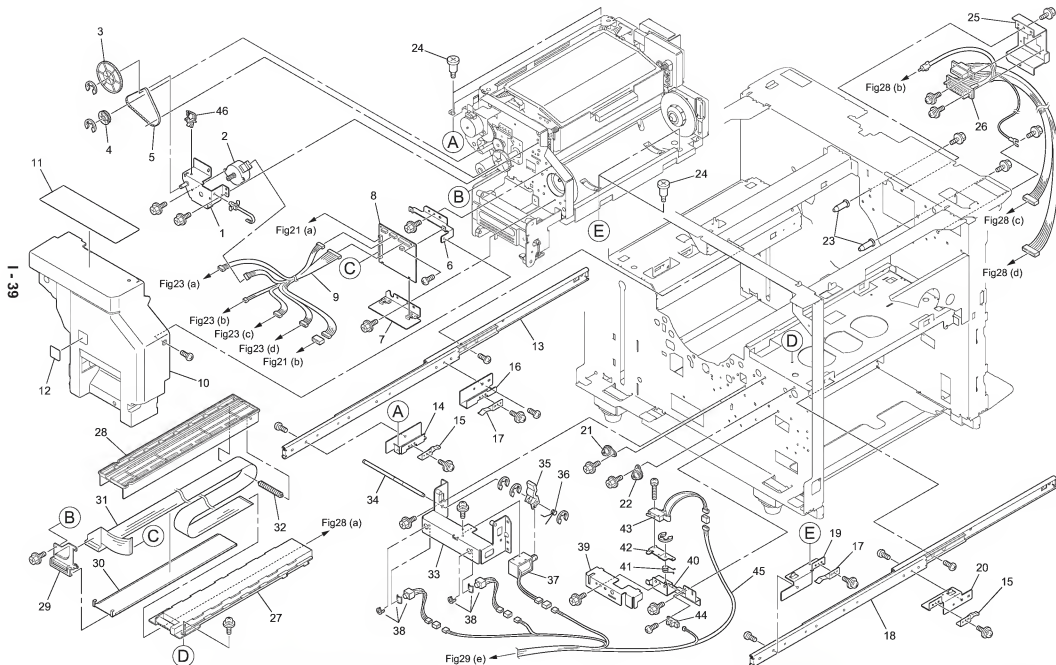


Fig21. Master-Making Area (2)

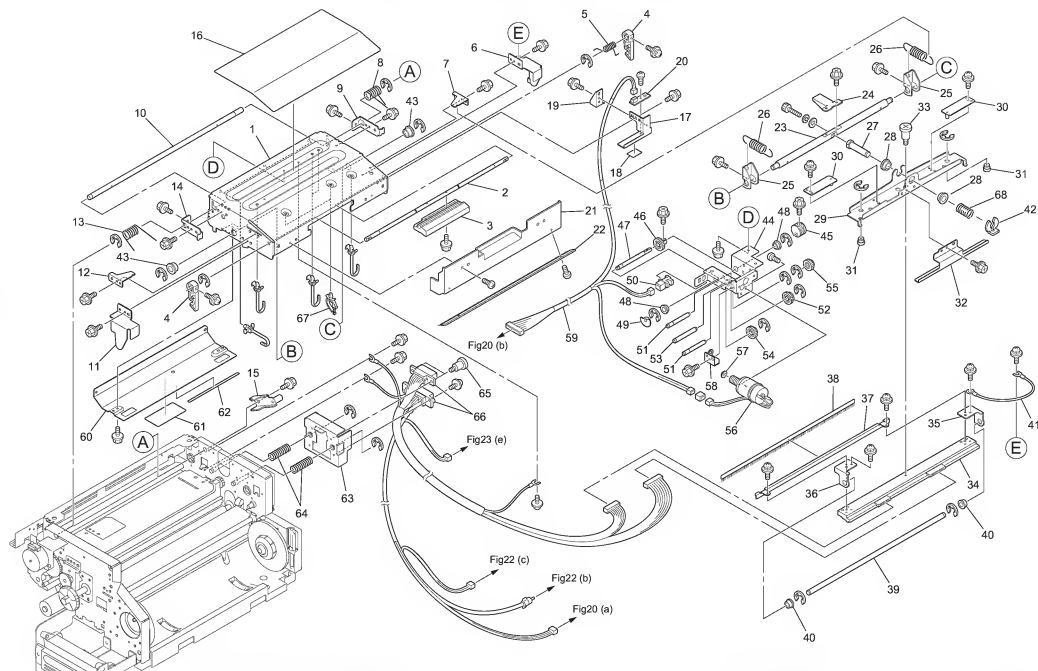


Fig21 Master Making Area(2)

No.	Part No.	Part Name	Q'ty	Remark
1	023-28150-207	*Frame; M-M Upper Unit	1	
2	023-28157-007	*Shaft; Handle; M-M Up	1	
3	023-28236-004	*Hook Lever; M.-M Up	1	
4	023-28237-000	*Hook; M.-M Up	2	
5	023-28356-000	*Hook Spring; M.-M Up	1	
6	023-28253-103	*Pushing Plate R; Set-Guide Plate	1	
7	023-28152-005	*Spring Hook Bracket Rear; TPH Pressure	1	
8	023-28156-000	*Spring Rear; M.-M Up	1	
9	023-28252-107	*Pivot Support Plate Rear; M.-M Up	1	
10	023-28154-105	*Shaft; M.-M Upper Unit	1	
11	023-28215-201	*Pushing Plate F; Set-Guide Plate	1	
12	023-28381-004	*Bracket Front; TPH Pressure spring	1	
13	023-28155-004	*Spring Front; M.-M Up	1	
14	023-28151-106	*Pivot Support Plate Front; M.-M Up	1	
15	023-28177-105	*Safety Stopper; M.-M Up	1	
16	023-28426-105	*Seal; Master Making Unit	1	
17	023-28419-001	*Upper Bracket B4; Master End Sensor	1	RZ-23x
17	023-28420-000	*Upper Bracket A4; Master End Sensor	1	RZ-20x,22x
18	023-28431-001	*light Absorber Strip(21X15)	1	
19	023-28427-004	*Cover; Master End Sensor	1	
20	444-42030-305	*Sensor (Rcv); KH0854-01	1	
21	023-28162-000	*Bottom Cover; TPH; M.-M.	1	
22	023-28410-004	*De-Electricity Brush ; A3	1	
23	023-28158-100	*Pivot Shaft; TPH	1	
24	023-28160-008	*Pressure Release Plate; TPH Press	1	
25	023-28159-301	*Pressure Lever Bracket; M.-M Up	2	
26	023-28344-001	*TPH Pressure Spring 23	2	
27	023-28173-100	*TPH Alignment Shaft	1	
28	607-16004-000	*Metal;F10X14*6;18X2	2	
29	023-75074-055	*TPH Assy KB4(29-41)	1	
29	023-28256-404	**TPH holder; KB4	1	
30	023-28387-002	**TPH Pressure Assist Plate; B4	2	
31	023-28412-104	**TPH Boss	2	
32	023-28386-006	**Protection Plate; TPH connector KB4	1	

No.	Part No.	Part Name	Q'ty	Remark
33	635-10005-009	**Stepped Screw;F6x7.2;M3x4	1	
34	444-80003-001	**TPH ; KYT-256-12	1	
35	023-28254-100	**Plate K-Rear; TPH	1	
36	023-28255-106	**Plate K-Front; TPH	1	
37	023-28257-109	**Bracket; TPH Brush; KB4	1	
38	023-28414-000	**De-electricity Brush; TPH B4	1	
39	023-28258-008	**Holding roller; KB4	1	
40	607-10005-004	**Metal;F8x10x3;11.2x0.6	2	
41	488-90030-109	**Ground Wire; U3-55-R3	1	
42	019-11812-106	*Lock Ring	1	
43	607-15007-005	*Metal;F8X12X7;16X1.5	2	
44	023-28168-009	*Bracket; TPH pressure motor	1	
45	023-28165-000	*Cam; TPH Pressure	1	
46	612-10010-040	*Gear;M1X20X6	1	
47	023-28166-006	*Shaft; TPH Pressure Cam	1	
48	607-13000-402	*Metal;F6X10/9X6:12 X 1.5	2	
49	023-28361-003	*Pressure Detection Plate; TPH	1	
50	444-30008-002	*Sensor; LG-248NI1	1	
51	023-28213-004	*Shaft; Gear; TPH lift Motor	2	
52	612-80006-008	*Gear;M0.8X25+M0.8X14	1	
53	023-28433-004	*Shaft; Gear 8; TPH lift Motor	1	
54	612-80007-004	*Gear;M0.8X25+M1X14	1	
55	612-80008-000	*Gear; M0.8X20+M0.8X14	1	
56	023-75906-077	*Motor Assy (CWRS-445PA)	1	
57	030-19205-001	*Support; Clamp Worm	1	
58	023-28172-006	*Holding Plate; Worm Gear	1	
59	023-28240-206	*Wire Harness; M.-M Upper Unit	1	
60	023-28328-103	*Gear Cover; M.-M UP	1	
61	023-28942-103	*Seal; TPH Cleaning; Pic.	1	
62	023-28423-009	*Seal; TPH; Pic	1	EP,UP
62	023-28424-005	*Seal; TPH; Eng.	1	AW,AN,UI
63	023-28382-205	*Bracket; TPH Drawer Connector UP	1	
64	023-28078-000	*Spring; Drawer Connector	2	
65	635-10002-000	*Stepped Screw;F4X4.5;M3X4	2	

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Fig22. Master-Making Area (3)

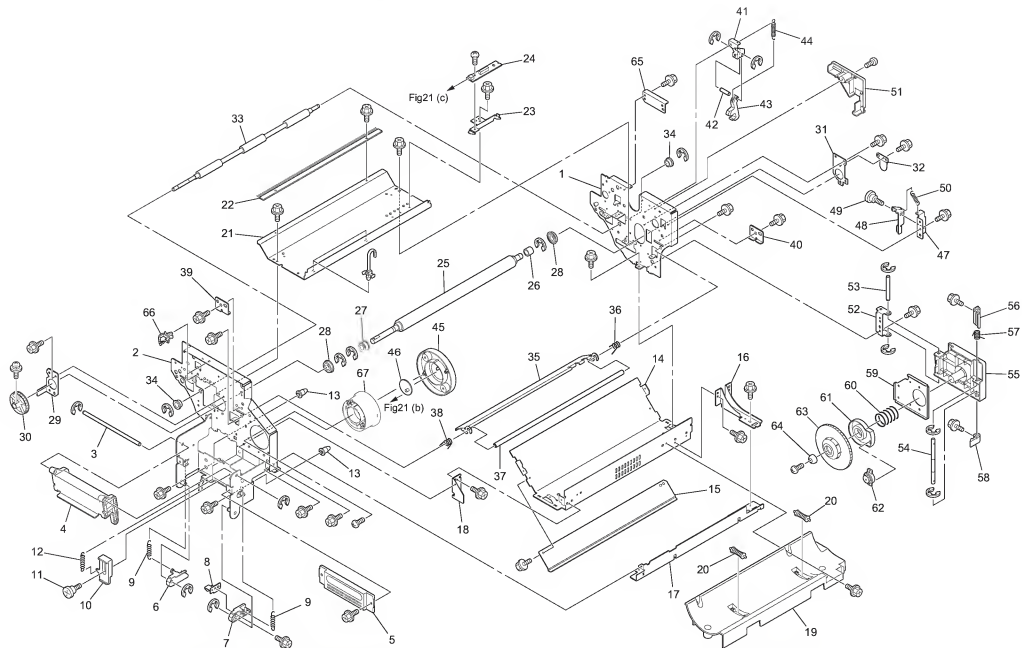


Fig22 Master Making Area(3)

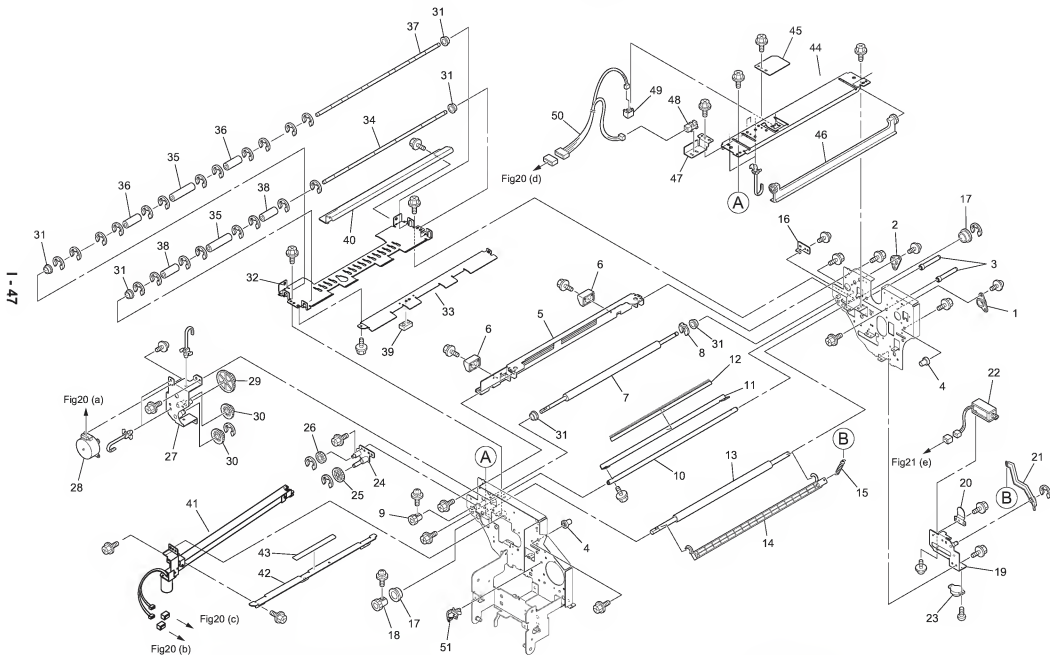
No.	Part No.	Part Name	Q'ty	Remark
1	023-28092-207	*Rear Frame; M.-M Unit	1	
2		*Front Frame; M.-M Unit A'Ssy	1	
3	023-28338-001	*Shaft; Handle; M-M	1	
4	023-28070-009	*Handle; M.-M.	1	
5	023-28343-048	*Guide; Handle; M.-M.	1	
6	023-28206-105	*Hook Left; Handle; M.-M.	1	
7	023-28071-102	*Hook Right; Handle; M.-M.	1	
8	023-28207-004	*Actuator plate; M.-M. Set Sensor	1	
9	023-28072-001	*Spring; Hook; M-M	2	
10	023-28336-041	*Handle Stopper; M.-M.	1	
11	635-17423-000	*Stepped Screw; F4X2.2; M3X4	2	
12	023-28209-007	*Spring; Handle; M-M	1	
13	023-28082-007	*Positioning Pin; Front; M.-M	2	
14	023-28013-200	*Bottom Stay; M.-M Unit	1	
15	023-28251-003	*Slide Guide 2; M.-M.	1	
16	023-28074-101	*Reinforcement Plate; M.-M. Frame	1	
17	023-28073-008	*Lower Stay; M.-Making	1	
18	023-28245-003	*Reinforce Plate; Lower; M.-M. Unit	1	
19	023-28124-109	*Master Roll Holder; Bottom	1	
20	023-28210-005	*Master Guide Roller	2	
21	023-28015-008	*Box Stay; M.-Making	1	
22	014-15011-004	*De-Electricity Bar ; M.-M.; A3	1	
23	023-28417-009	*Lower Bracket; Master End Sensor	1	
24	444-42029-200	*Sensor (Send); KH0854-00	1	
	023-75117-056	*Write Roller Assy LL(25-27)	1	
25	023-28262-102	**Write Roller; D13-B4	1	
26	019-35025-008	**liner	1	
27	023-28432-105	**Write Roller Liner 3	1	
28	601-10228-000	*Bearing; 6900ZZNR	2	
29	023-28342-106	*Bracket Front; Write Roller	1	
30	611-90012-009	*Pulley; P70-2Gt-5	1	
31	023-28341-002	*Bracket Rear; Write Roller	1	
32	023-28380-008	*Pressure Plate; Write Roller	1	
33	023-28271-004	*Stocker Roller; B4	1	

No.	Part No.	Part Name	Q'ty	Remark
34	607-10006-000	*Metal; F6X8X4; 10X1	2	
35	023-28259-101	*M Set Guide Plate B; B4	1	RZ-23x
35	023-28302-104	*M Set Guide Plate B; A4	1	RZ-20x, 22x
36	023-28228-109	*Spring B Rear; M Set Guide Plate	1	
37	023-28036-102	*Shaft; M Set Guide Plate	1	
38	023-28115-100	*Spring B Front; M Set Guide Plate	1	
39	023-28229-105	*Stopper Front; M.-M Unit	1	
40	023-28247-103	*Stopper Rear; M.-M Unit	1	
41	023-28396-001	*Bracket; Stopper; M Set Guide Plate	1	
42	023-28397-008	*Shaft; Stopper; M Set Guide Plate	1	
43	023-28398-004	*Stopper; M Set Guide Plate	1	
44	023-28399-000	*Stopper Spring; M Set Guide Plate	1	
45	023-28006-106	*Master Flange; Front	1	
46	444-59006-106	*RF-Tag Reader; Master	1	
47	023-28232-009	*Base Bracket; Stopper; M.-M. Close	1	
48	023-28231-002	*Stopper; M.-M. Close	1	
49	635-17613-101	*Step Screw; D6X1.5; M3X4.5	1	
50	023-28233-005	*Stopper Spring; M.-M Close	1	
51	023-28377-007	*Rear Cover; M.-M. Unit	1	
	023-75138-053	*Master Roll Holder Assy B4(52-64)	1	RZ-23x
	023-75139-050	*Master Roll Holder Assy A4(52-64)	1	RZ-20x, 22x
52	023-28130-001	**Fulcrum Plate; Master Roll Holder	1	
53	023-28131-008	**Shaft; Master Roll Holder	1	
54	023-28132-004	**Lever Shaft; Master Roll Holder	1	
55	023-28374-008	**Master Holder Base; B4	1	RZ-23x
55	023-28375-004	**Master Holder Base; A4	1	RZ-20x, 22x
56	023-28133-000	**Lever; Master roll Holder	1	
57	023-28135-003	**Lever Spring; Master Roll Holder	1	
58	023-28134-007	**Hook; Master Roll Holder	1	
59	023-28394-009	**Reinforcement Plate; Master Holder Base	1	
60	023-28136-000	**Guide Spring; Master Holder	1	
61	023-28372-005	**Damper Case; Master Holder	1	
62	610-00022-003	**Damper; 2G50-C-10HG	1	
63	023-28007-005	**Master Flange; Rear	1	

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Fig23. Master-Making Area (4)

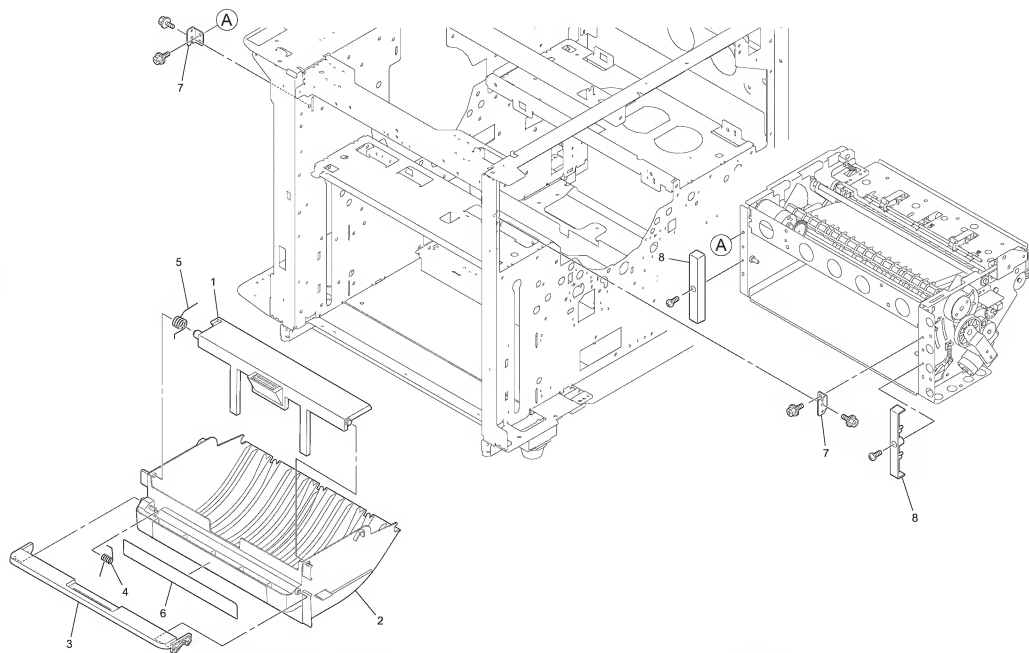


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No.	Part No.	Part Name	Q'ty	Remark
1	030-16108-005	*Shaft Holder; Right	1	
2	030-16109-001	*Shaft Holder; Left	1	
3	023-28076-007	*Shaft; Drawer Connector; M.-M Unit	2	
4	023-28148-008	*Hook Shaft; M.-M Unit	2	
5	023-28014-109	*Upper Stay; M.-M Unit	1	
6	023-28367-001	*Guide Block; M.-M. Unit Mount	2	
7	023-28285-005	*M. Loading Roller; B4	1	
8	023-17197-007	*Lock Ring 4	1	
9	612-10103-006	*Gear;M0.8X13X5	1	
10	023-28044-008	*Shaft; M. Loading Roller	1	
11	023-28405-108	*Bracket; De-Elect. Brush; M Loading	1	
12	023-28415-006	*De-Electricity Brush; M Loading	1	
13	023-28284-009	*Load Roller; B4	1	
14	023-28051-004	*Guide Plate; Stocker	1	
15	023-28052-000	*Hook Spring; Stoker Guide Plate	1	
16	023-28194-107	*Holding Spring R; Stoker Guide Plate.	1	
17	607-15005-002	*Metal; F8X10X8; 12X1.5	2	
18	612-10104-002	*Gear;M0.8X16X5	1	
19	023-28383-007	*Fulcrum Plate; Master Stoker	1	
20	023-28380-008	*Pressure Plate; Write Roller	1	
21	023-28141-003	*Fulcrum Lever; Stoker	1	
22	490-50007-005	*Solenoid; Tds-09SI-59	1	
23	610-00022-003	*Damper; 2G50-C-10HG	1	
24	023-28376-108	*Bracket; Gear Shaft; M Loading	1	
25	612-10106-005	*Gear;M0.8X34X4	1	
26	612-10105-009	*Gear;M0.8X16X4	1	
27	023-28196-002	*Bracket; Load Pulse Motor	1	
28	490-33015-002	*Motor; PM42L-048-ZVN6	1	
29	612-80019-002	*Gear;Mx0.5X89+M0.8X34	1	
30	612-80018-006	*Gear;M0.8X36+M0.8X18	2	
	023-75141-054	*Master Guide Assy II(31-38)	1	
31	607-10006-000	**Metal;F6x8x4;10x1	6	
32	023-28265-004	**Cutter Guide Upper; B4	1	
33	023-28263-001	**Cutter Guide Lower; B4	1	

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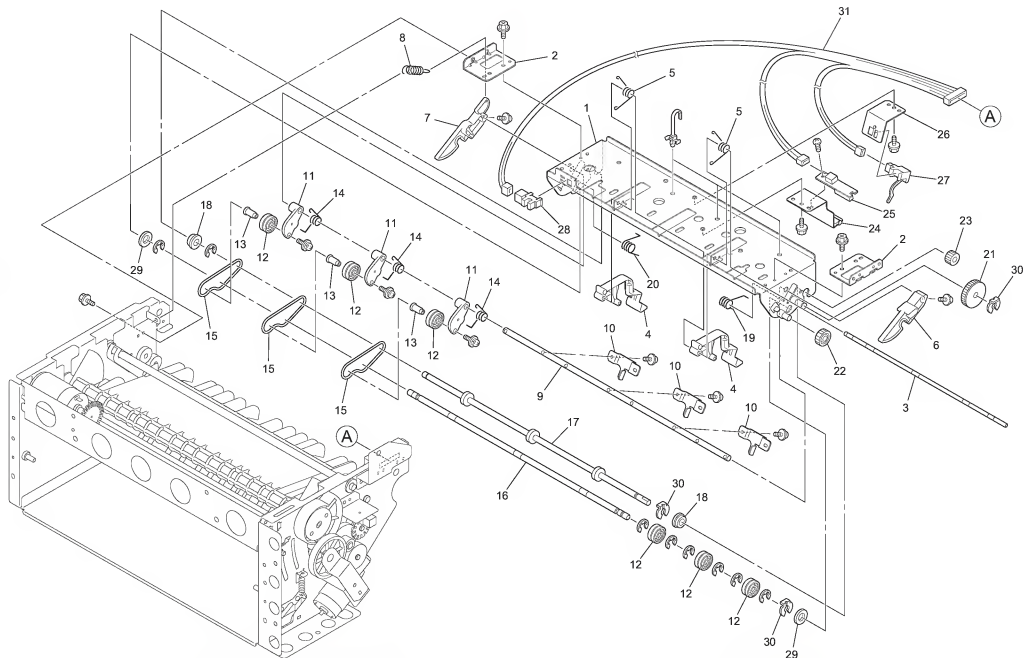
Fig24. Master-Removal Area (1)



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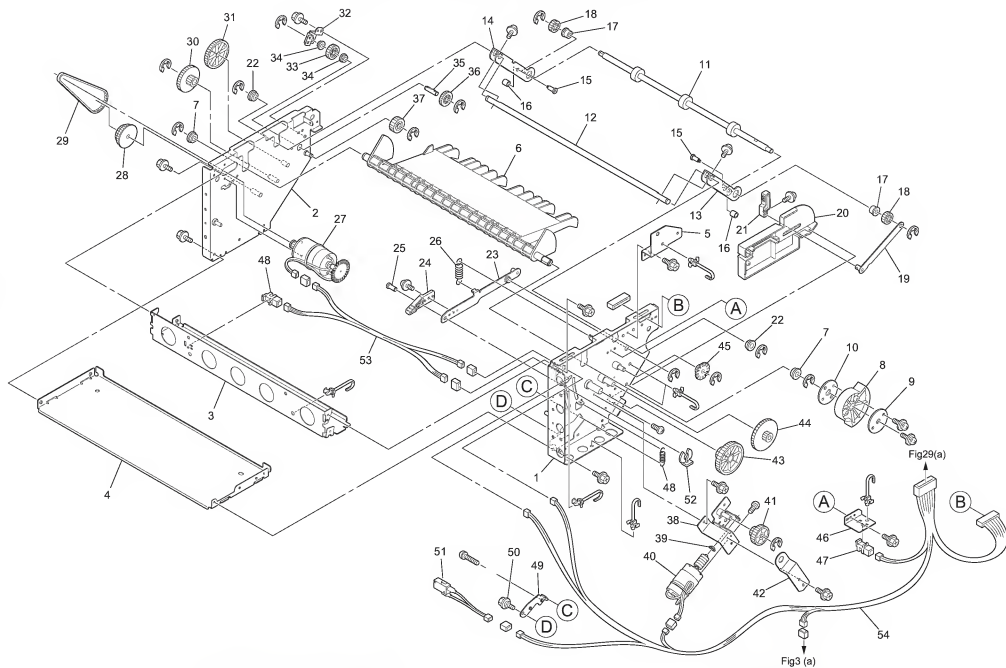
Fig25. Master-Removal Area (2)



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[illegible]

Fig26. Master-Removal Area (3)

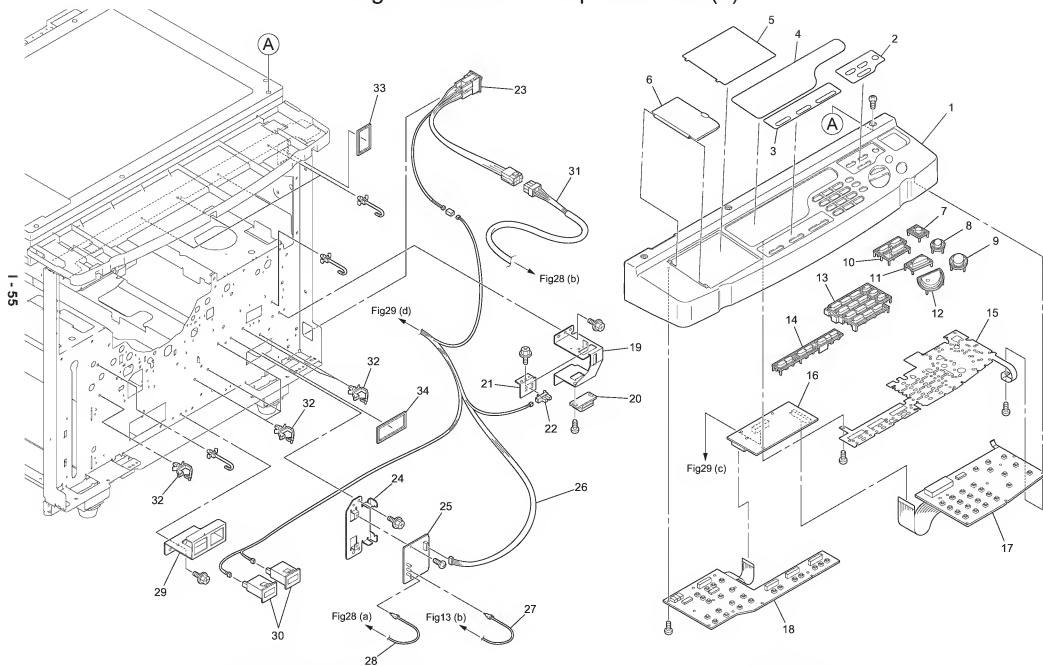


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No.	Part No.	Part Name	Q'ty	Remark
1	023-24002-106	*Side Frame F; M.-Rmv.	1	
2	023-24009-003	*Side Frame R; M.-Rmv.	1	
3	023-24016-107	*Stay A; M.-Rmv.	1	
4	023-24017-006	*Stay B; M.-Rmv.	1	
5	023-24043-007	*Bracket; Master removal unit	1	
6	023-24111-207	*M Compression Plate II	1	
7	607-16001-000	*Metal; F10X15/14X6; 18X2	2	
8	612-12701-008	*Gear; M1X71X14	1	
9	030-19242-004	*Bracket A; Compression Gear	1	
10	030-19243-000	*Bracket B; Compression Gear	1	
11	023-24106-041	*Master Removal Roller II	1	
12	023-24124-007	*Hook Shaft; M Removal Roller Lower	1	
13	023-24125-240	*Holding Plate Front; M.-Rmv.	1	
14	023-24127-243	*Holding Plate Rear; M.-Rmv.	1	
15	635-10006-005	*Stepped Screw; F5X10.8; M3X3	2	
16	023-24126-000	*Roller; Hook; M.-Rmv.	2	
17	607-15000-400	*Metal; F8X12/11X10; 15X2	2	
18	612-10004-008	*Gear; M1.25X12X7	2	
19	023-24121-008	*link Plate; M.-Rmv.	1	
20	023-24119-003	*Guide Plate; Disposal Box	1	
21	023-24120-044	*Manual Compression Lever	1	
22	607-15000-000	*Metal; f8X13/12X5; 16X2	2	
23	023-24113-005	*Release Lever; M.-Rmv.	1	
24	023-24117-000	*Knob; Release Lever; M.-Rmv.	1	
25	023-24136-005	*Stopper Boss	1	
26	023-24118-007	*Spring; M.-Rmv Release Lever	1	
27	023-75907-073	*Suction Motor; Cwrs-55PH	1	
28	613-11300-007	*Pulley Gear; 0.8X31+53S2M	1	
29	621-00001-000	*Belt; 40-S2M-290	1	
30	612-10006-000	*Gear; M0.8X60+M0.8X16	1	
31	612-10005-004	*Gear; M0.8X54	1	
32	023-24133-103	*Bracket; Gear; M.-RMV.	1	
33	612-10018-041	*Gear; M0.8X25	1	
34	607-13000-003	*Metal; F6X10/9X4; 12X1.5	2	

[illegible]

Fig27. Electrical Component Area(1)

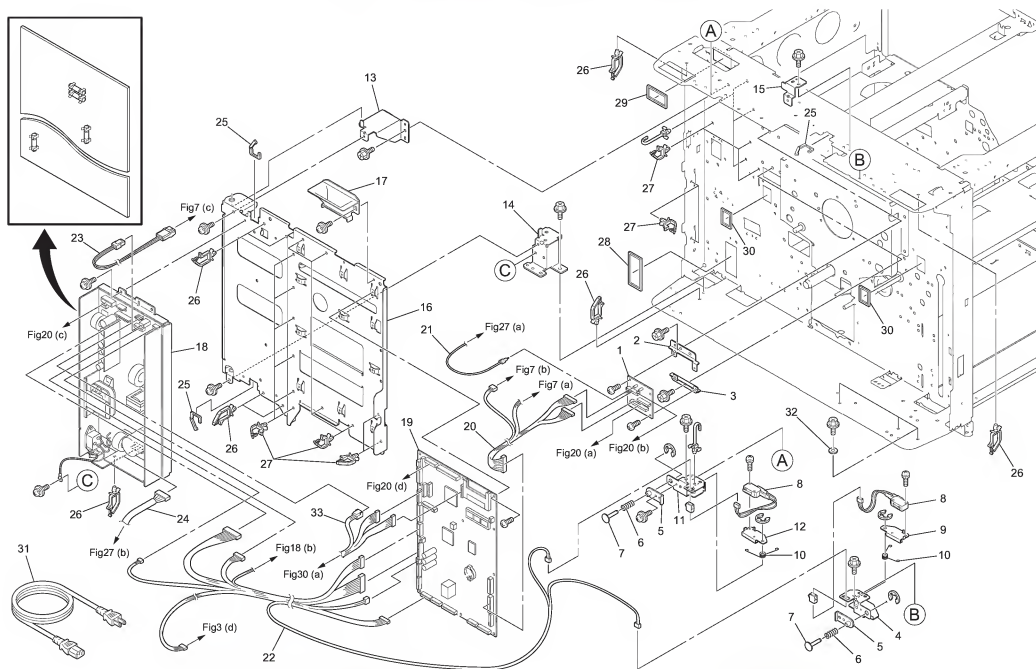


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No.	Part No.	Part Name	Q'ty	Remark
	023-75100-056	Panel Unit RZ220UI (1-18)	1	RZ220UI
	023-75111-058	Panel Unit RZ230AW/AN (1-19)	1	RZ230AW/AN
	023-75101-052	Panel Unit RZ200AW (1-20)	1	RZ200AW
	023-75102-059	Panel Unit RZ230C (1-21)	1	RZ230C
	023-75109-053	Panel Unit RZ230EP/UP (1-22)	1	RZ230EP/UP
	023-75110-051	Panel Unit RZ200EP (1-23)	1	RZ200EP
1	023-37002-105	*Frame; Panel	1	
2	023-37061-004	*Sheet ; Panel Mode Key Pic	1	EP,UP
2	023-37062-000	*Sheet ; Panel Mode Key Ch	1	C,CN
2	023-37015-002	*Sheet ; Panel Mode Key Eng	1	UI,AW,AN
3	023-37071-107	*Sheet ; Print Control RZ2 Pic/mm	1	EP,UP
3	023-37069-102	*Sheet ; Print Control RZ2 Eng./inch	1	UI
3	023-37070-100	*Sheet ; Print Control RZ2 Eng./mm	1	AW,AN
3	023-37072-103	*Sheet ; Print Control RZ2 Ch/mm	1	C,CN
4	023-37076-001	*Plate ; Main Panel Pic	1	EP,UP
4	023-37077-008	*Plate ; Main Panel Ch	1	C,CN
4	023-37018-001	*Plate ; Main Panel Eng	1	UI,AW,AN
5	023-37091-000	*Sheet ; Sub Panel RZ220UI	1	RZ220UI
5	023-37092-007	*Sheet ; Sub Panel RZ230AW/AN	1	RZ230AW/AN
5	023-37095-006	*Sheet ; Sub Panel RZ200AW	1	RZ200AW
5	023-37094-000	*Sheet ; Sub Panel RZ230C	1	RZ230C
5	023-37093-003	*Sheet ; Sub Panel RZ230EP/UP	1	RZ230EP/UP
5	023-37096-002	*Sheet ; Sub Panel RZ200EP	1	RZ200EP
6	023-37013-000	*Cover; Sub-Panel	1	
7	023-37056-000	*Wake-Up Key	1	
8	023-37047-001	*Reset Key; Pic.	1	
9	023-37037-006	*Stop Key; Pic.	1	
10	023-37050-100	*Print Mode Key	1	
11	023-37042-000	*Test Print Key; Pic.	1	
12	023-37032-004	*Start Key; Pic.	1	
13	023-37040-007	*Numeric Key	1	
14	023-37051-009	*Print Control Key; RZ3	1	
15	023-37011-104	*Protection Shield	1	
16	023-37021-100	*Lnl-Ctl PCB	1	

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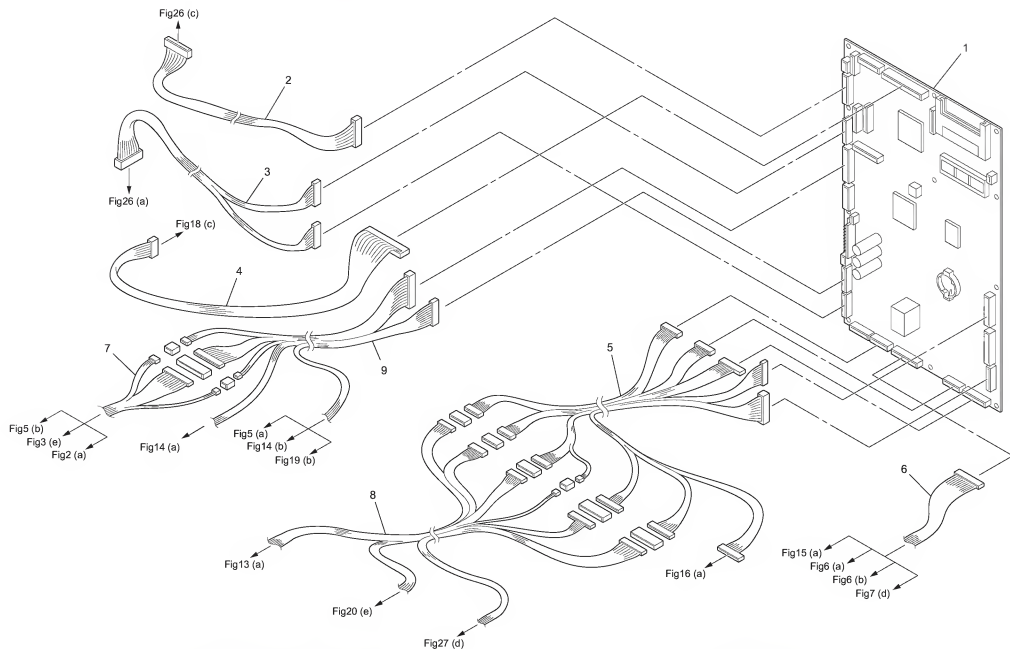
Fig28. Electrical Component Area (2)



1 - 58

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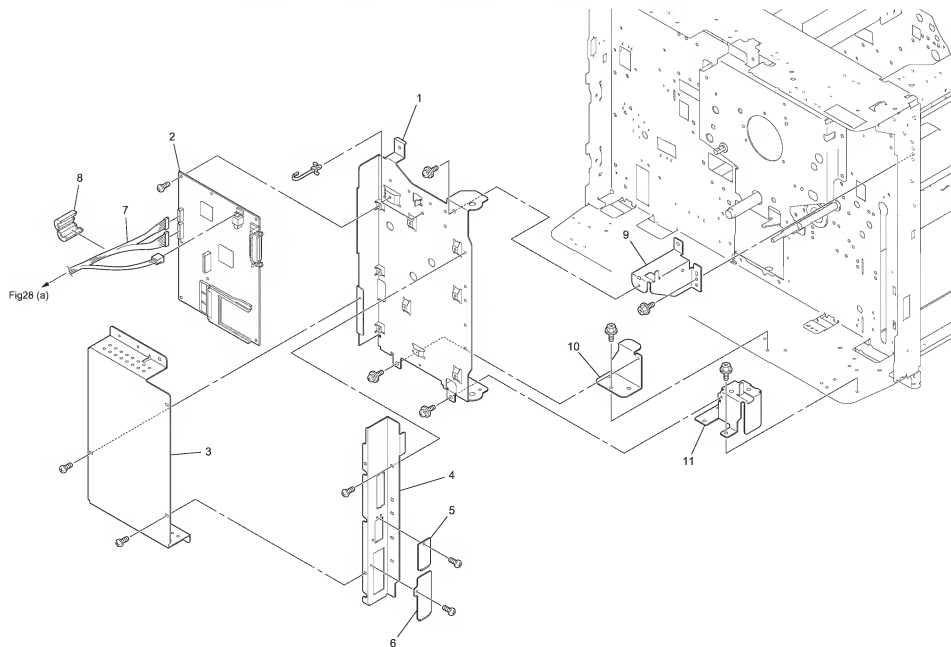
Fig29. Electrical Component Area (3)



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Fig30. Electrical Component Area (4)



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Fig31. Stage Cover Area

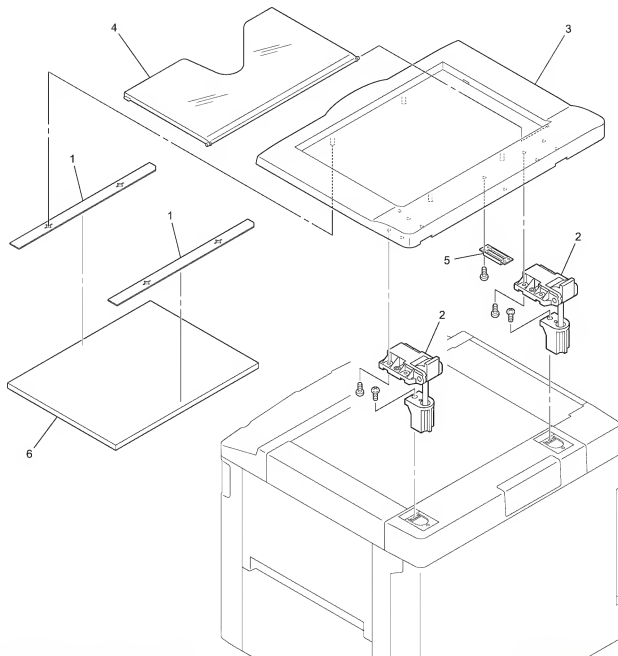
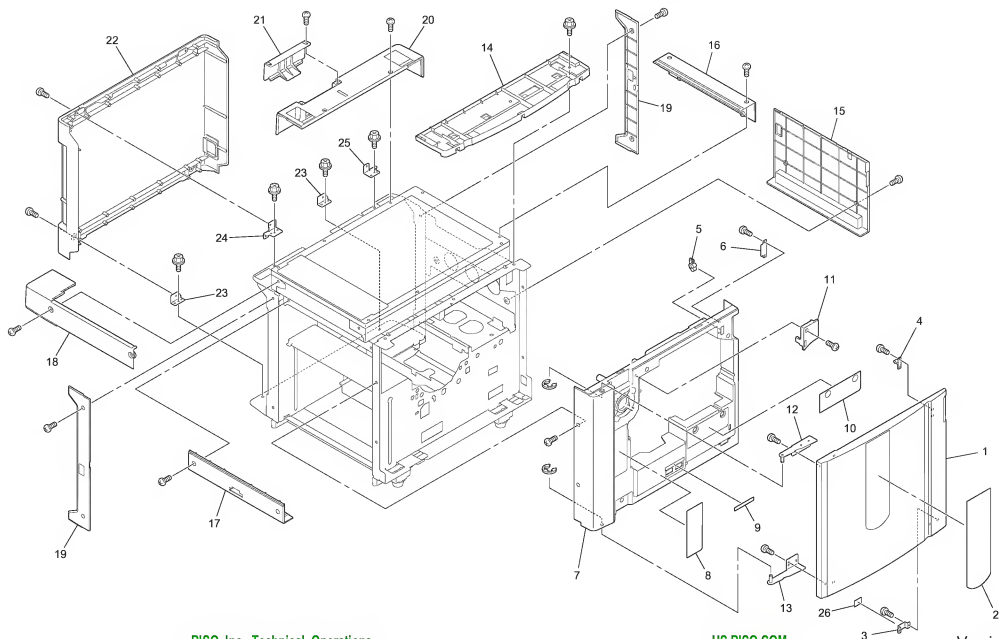


Fig31 Stage Cover Area

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Fig32. Exterior Cover Area



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II. INDEX

INDEX

No.	Part No.	Part Name	Q'ty	Remark
1	011-11514-000	*Gear;Slide Rack;P.-F.-T.	1	19 Fig4
2	014-15011-004	*De-Electricity Bar ; M.-M.; A3	1	22 Fig22
3	015-36317-100	Shaft Screw; Ink Blocking Plate	2	11 Fig12
4	015-36318-000	Spring; Ink Blocking Plate	2	13 Fig12
5	017-13258-004	De-Electricity Brush;Suction	1	20 Fig16
6	018-16411-200	*Original Holder Cover (Upper);Stage Cover	1	4 Fig31
7	018-31614-001	*Ground Spring;Roller System	1	42 Fig8
8	018-33151-300	*Fence Cushion	1	2 Fig17
9	019-11812-106	Lock Ring	2	17 Fig2
10	019-11812-106	*Lock Ring	1	42 Fig21
11	019-11831-100	*Base F;Stripper Pad	1	48 Fig8
12	019-11832-000	*Cover F;Stripper Pad	1	47 Fig8
13	019-11833-006	*Stripper Pad;70	1	49 Fig8
14	019-13511-200	*Arm;Air Pump	1	20 Fig15
15	019-13512-002	*Arm Shaft;Air Pump	1	26 Fig15
16	019-13516-105	*Piston Head II;Air Pump	1	24 Fig15
17	019-13517-004	*Cylinder Valve II ; Air Pump	1	22 Fig15
18	019-13518-000	*Cylinder Valve Sheet ; Air Pump	1	23 Fig15
19	019-15255-007	**Guide Flange;Master Holder	1	64 Fig22
20	019-35025-008	**liner	1	26 Fig22
21	020-11520-009	*L.O. Sheet	1	2 Fig4
22	020-11811-100	Spring B;P.-F.Pressure Adj.	1	23 Fig2
23	020-11813-006	Arm;P.-F.Pressure Adj.	1	22 Fig2
24	020-13114-105	Fixing Pin	2	15 Fig15
25	020-13114-105	Fixing Pin	2	22 Fig16
26	020-13116-205	*P.-E. Pulley; Suction	3	1 Fig16
27	020-65009-300	P.-F.Clutch	1	35 Fig2
28	021-04011-104	*Adj. Seal; P.-F.-T	1	30 Fig4
29	021-04050-002	Seal; Counter; Eng.	1	9 Fig32
30	021-04051-009	Seal; Counter; Pic.	1	9 Fig32
31	021-11140-009	Fixed Plate;Rotary Catch	1	6 Fig32
32	021-11220-002	Magnet Catch	1	3 Fig32
33	021-17129-104	*Spring; Actuator	1	26 Fig18
34	021-51029-208	Push Button SW Ass'Y	2	38 Fig20
35	021-51030-001	Elevator SW Ass'Y	1	8 Fig2
36	023-10003-002	Bottom Stay; Main Frame	2	12 Fgi1
37	023-10004-009	Main Stay; Main Frame	1	8 Fgi1
38	023-10005-005	Stay; Paper Feeding; Main Frame	1	11 Fgi1
39	023-10006-109	Stay; Master Making; Main Frame	1	7 Fgi1
40	023-10007-008	Scanner Stay; Main Frame	2	5 Fgi1
41	023-10008-004	Transportation Support Plate	4	16 Fgi1
42	023-10009-000	Bottom Plate L; Main Frame	1	10 Fgi1
43	023-10010-106	Panel Board; Main Frame	1	4 Fgi1
44	023-10012-001	Upper Stay; Drum	1	6 Fgi1
45	023-10014-004	Lower Stay; Drum	1	9 Fgi1
46	023-10015-000	Support Bracket; FB Scanner	2	3 Fgi1
47	023-10017-003	lifting Handle	4	17 Fgi1
48	023-10018-000	Spacer; Rubber Foot	4	13 Fgi1
49	023-10024-000	Noise Absorber; Bottom; Main Frame	2	15 Fgi1
50	023-10030-000	Stopper; lifting Handle	4	18 Fgi1
51	023-12101-206	*Papar Feed Tray; Upper	1	1 Fig4
52	023-12102-008	*Bottom Frame; P.-F.-T.	1	22 Fig4

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No.	Part No.	Part Name	Q'ty	Remark
53	023-12105-007	*Grounding Metal; P.-F.-T.	1	21 Fig4
54	023-12108-006	*Lever; P.-F.-T.	2	14 Fig4
55	023-12109-002	*Link Plate A; P.-F.-T.	2	15 Fig4
56	023-12121-142	*Bracket ; P.-F.-T.	1	26 Fig4
57	023-12123-102	*Adj. NUT; P.-F.-T.	1	24 Fig4
58	023-12125-008	*Connector Cover	1	33 Fig4
59	023-12126-004	*Bracket; Catch	1	4 Fig4
60	023-12127-000	*Slide Rack; P.-F.-T.	2	17 Fig4
61	023-12128-007	*Link Plate B;P.-F.-T.	2	16 Fig4
62	023-12129-003	*Guide Plate; Slide Rack	1	20 Fig4
63	023-12130-001	*Flexible Wire Cover; P.-F.-T.	1	32 Fig4
64	023-12132-004	*Shaft; P.-F. Tray	1	23 Fig4
65	023-12133-000	*Adjuster Dial; P.-F.-T.	1	25 Fig4
66	023-12138-002	Holder; Flexible Wire; P.-F.-T.	1	37 Fig4
67	023-12139-106	*Side Guide F; P.-F.-T	1	11 Fig4
68	023-12140-104	*Side Guide R; P.-F.-T	1	12 Fig4
69	023-12145-041	*Ground Plate; Side Guide; P.-F.-T	1	18 Fig4
70	023-12147-001	*Seal; Setting Instruction; P.-F.-T	1	13 Fig4
71	023-12150-002	*Seal; Closing Tray Instruction; P.-F.-T	1	3 Fig4
72	023-12155-306	*Bracket ; Hinge Cover	1	27 Fig4
73	023-12201-006	Elevator Rack; P.-F.	2	6 Fig3
74	023-12202-002	Spring; Elevator	2	15 Fig3
75	023-12203-009	Bracket; Elevator Spring; P.-F.	2	16 Fig3
76	023-12205-001	Lower limit Frame; P.-F.	1	7 Fig3
77	023-12206-008	Support; Lower limit Frame; P.-F.	1	8 Fig3
78	023-12207-403	Side Frame R; Elevator	1	1 Fig3
79	023-12214-000	Elevator Shaft Ass'Y	1	4 Fig3
80	023-12216-500	Side Frame F; Elevator	1	2 Fig3
81	023-12223-000	*Gear Cover; Elevator Motor	1	23 Fig3
82	023-12231-002	Hook Rear; Elevator Spring	1	17 Fig3
83	023-12232-106	Reinforcement Plate; Elevator	1	5 Fig3
84	023-12233-102	Bracket; Lower limit Sensor	1	13 Fig3
85	023-12234-001	*Motor Chassis; Elevator Motor	1	22 Fig3
86	023-12237-000	Spring; Elevator Safety SW; Lower	2	11 Fig3
87	023-12238-040	Guide; Flexible Wire; P.-F.	1	18 Fig3
88	023-12241-105	*Shaft; Potentiometer Gear	1	8 Fig4
89	023-12244-007	*Elevator Motor Collar	2	28 Fig3
90	023-12247-006	*Cover; Elevator Motor	1	21 Fig3
91	023-12251-003	Bracket F; Spring; Lower Safety SW	1	9 Fig3
92	023-12252-000	Bracket R; Spring; Lower Safety SW	1	10 Fig3
93	023-12257-001	Bracket; Paper Feed Junction PCB	1	32 Fig3
94	023-12261-009	Absorber Gear II; P.-F.	1	3 Fig3
95	023-12305-006	Pick-Up Roller; RZ(15-16)	2	Fig2
96	023-12306-002	*Core:Pick-up Roller	2	16 Fig2
97	023-12310-000	Stay; Paper Feed	1	21 Fig2
98	023-12312-100	P.-F.Pressure Adj.Lever	1	24 Fig2
99	023-12313-009	Spring; Pf Pressure Adj. Lever	1	25 Fig2
100	023-12314-005	Bracket A; Upper limit Sensor	1	26 Fig2
101	023-12315-001	E Switch Plate	1	6 Fig2
102	023-12316-008	Cover; P-Feed	1	1 Fig2
103	023-12319-007	Upper Guard	2	4 Fig2
104	023-12325-007	Bracket;Upper limit Sensor	1	30 Fig2

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No.	Part No.	Part Name	Q'ty	Remark	
105	023-12328-103	Support; Pick-Up Roller Shaft	1	14	Fig2
106	023-12329-002	Shaft; Pick-Up Roller	1	11	Fig2
107	023-12330-000	Scraper Shaft; Pickup	1	18	Fig2
108	023-12333-204	Frame Bracket; Pick-Up	1	10	Fig2
109	023-12334-006	Actuator; Upper limit; Std; P.-F.-T	1	20	Fig2
110	023-12344-001	Spring; Elevator Safety SW; Upper	1	7	Fig2
111	023-12402-109	*Bracket; Stripper Base	1	44	Fig8
112	023-12403-008	*Spring Tension; Stripper	1	36	Fig8
113	023-12404-209	*Shaft; Stripper RZ-L	1	46	Fig8
114	023-12408-204	*Housing; Stripper RZ-L	1	45	Fig8
115	023-12409-200	*Worm Gear Box; Stripper Unit	1	52	Fig8
116	023-12412-007	*Arm; Stripper pressure	1	43	Fig8
117	023-12425-109	*Stripper Support; RZ-L	1	37	Fig8
118	023-12427-101	*Bracket; Hook; Stripper Pressure	1	51	Fig8
119	023-12428-043	*Lock Lever; Stripper Unit	1	41	Fig8
120	023-12429-104	*Spring; Angle Adj.; Stripper	1	35	Fig8
121	023-12430-005	*Unfix Lever; Stripper Unit	1	39	Fig8
122	023-12431-001	*Guide Block Front; Stripper Unit	1	38	Fig8
123	023-12501-042	*Timing Roller	1	10	Fig8
124	023-12503-100	*Bearing; Timing Roller	1	11	Fig8
125	023-12507-105	Adj. Plate; Timing Roller	1	14	Fig8
126	023-12510-009	Collar; Load Spring	1	18	Fig8
127	023-12511-048	*Guide Roller	1	20	Fig8
128	023-12512-001	*Shaft; Guide Roller	1	27	Fig8
129	023-12513-008	*Pressure Shaft; Guide Roller	1	26	Fig8
130	023-12514-004	*Pressure Plate; Guide Roller	1	28	Fig8
131	023-12515-000	*Support F; Guide Roller	1	21	Fig8
132	023-12516-007	*Support R; Guide Roller	1	25	Fig8
133	023-12519-049	*Lock Plate; Guide Roller	1	24	Fig8
134	023-12531-103	*Guide Plate (Lower)	1	32	Fig8
135	023-12533-203	*Guide Plate (Upper)	1	33	Fig8
136	023-12536-105	Stay; Guide Plate	2	22	Fgi1
137	023-12537-004	Stay Holder; Guide Plate	2	29	Fig8
138	023-12541-001	Lower Cover; Guide Plate	1	21	Fgi1
139	023-12542-105	Cover; Guide Roller	1	19	Fgi1
140	023-12543-004	Back Cover; Stripper Unit	1	34	Fig8
141	023-12544-000	Noise Absorber; Guide Roller Cover	1	20	Fgi1
142	023-12545-007	*Adj. Plate; Guide Roller	1	22	Fig8
143	023-12600-008	*Wire Harness; P.-F. Tray Inner	1	6	Fig4
144	023-12601-047	Wire Harness; P.-F. Tray Relay	1	35	Fig3
145	023-12601-047	Wire Harness; P.-F. Tray Relay	1	36	Fig4
146	023-12602-108	Wire Harness; Elevator Motor	1	31	Fig3
147	023-12603-007	Wire Harness; 1St Paper Feed	1	39	Fig2
148	023-12604-100	*Junction PCB; P.-F. Tray	1	5	Fig4
149	023-12605-000	*Potentiometer; P.-F.-T	1	7	Fig4
150	023-12606-006	*Wire Harness; Paper Sensor Relay	1	31	Fig8
151	023-12607-002	Wire Harness; 1St Paper Feed LL	1	32	Fig2
152	023-15001-008	Bearing; Main Shaft	1	1	Fgi7
153	023-15002-004	*Main Shaft; Drive	1	10	Fgi7
154	023-15003-000	*Shaft Joint; Drive	1	9	Fgi7
155	023-15006-107	Tensioner Lever; Main Belt	1	5	Fgi7
156	023-15012-000	Bracket; Pressure Shaft	1	4	Fgi7

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No.	Part No.	Part Name	Q'ty	Remark
157	023-15019-004	Noise Reduction; Pressure Spring	1	4 Fgi6
158	023-15020-002	*Base Bracket; Pressure Solenoid	1	26 Fgi7
159	023-15034-003	*Print Positioning Base	1	1 Fgi5
160	023-15035-000	Pressure Spring LL	1	3 Fgi6
161	023-15037-002	Lever Ass'Y; Separator	1	30 Fgi7
162	023-15038-009	Spring; Separator	1	31 Fgi7
163	023-15041-204	Bracket; 1St TransMission	1	13 Fgi6
164	023-15046-001	*Actuator; B position sensor	1	14 Fgi7
165	023-15047-105	*Bracket; Main Motor	1	22 Fgi7
166	023-15055-000	*Sector Cam	1	13 Fgi5
167	023-15056-104	*Timing Cam	1	12 Fgi5
168	023-15058-107	Lever Plate; Sector Gear	1	9 Fgi6
169	023-15059-006	Sector Gear	1	10 Fgi6
170	023-15060-101	Spring; Sector Gear	1	11 Fgi6
171	023-15061-000	Guide Roller Lever	1	8 Fgi6
172	023-15062-007	Bracket Base; Guide Roller Shaft	1	5 Fgi6
173	023-15063-100	Spring; Guide Roller Release	1	7 Fgi6
174	023-15068-048	*Sector Gear; Ver. Print Position	1	8 Fgi5
175	023-15070-000	*Idle Spring; Vertical	1	14 Fgi5
176	023-15072-002	Cover Stay; Paper Feed Drive	1	23 Fgi5
177	023-15078-000	*Bracket; Timing Roller	1	3 Fgi5
178	023-15080-005	Shaft; P.-F. Clutch	1	36 Fig2
179	023-15083-004	Bracket; Clutch; Pick-Up Roller	1	33 Fig2
180	023-15089-002	*Joint Collar; Drive	1	8 Fgi7
181	023-15098-001	*Gear Base Block; Vertical Gear	1	11 Fgi5
182	023-15103-005	*Cover; Ver. Print pos. Planet Gear	1	9 Fgi5
183	023-15104-443	*Arm Front; Ver. Print Pos.	1	4 Fgi5
184	023-15105-040	*Arm Rear; Ver. Print Pos.	1	6 Fgi5
185	023-15108-201	Main Cover; Drive	1	2 Fgi7
186	023-15115-003	*Cover; Paper Feed Drive	1	2 Fgi5
187	023-15116-000	*Bracket; Vertical Centering Sensor	1	18 Fgi5
188	023-15117-006	Bracket; Ver. Print Pos. Base	1	22 Fgi5
189	023-15121-003	*Main Gear; Drive	1	11 Fgi7
190	023-15123-006	*Spring; Pressure Solenoid	1	29 Fgi7
191	023-15124-100	Plate ; Pressure Spring	1	2 Fgi6
192	023-15128-008	*Pressure Cam; A4	1	13 Fgi7
193	023-15129-004	*Pressure Cam; B4	1	13 Fgi7
194	023-15136-108	Pressure Lever Ass'Y; Spring	1	20 Fgi7
195	023-15140-105	Pressure Lever Ass'Y; Cam	1	18 Fgi7
196	023-15145-000	Spring; Cam Follower	1	19 Fgi7
197	023-15150-003	Bracket; B Position Sensor	1	15 Fgi7
198	023-15154-203	Base Bracket; Guide Roller Release	1	6 Fgi6
199	023-15155-102	Hook Bracket; Spring; Sector Gear	1	12 Fgi6
200	023-17003-008	Hanger Plate; Screen	1	4 Fig10
201	023-17004-209	light Absorber Strip(328X20)	1	3 Fig10
202	023-17006-007	Drum Flange Rear	1	14 Fig10
203	023-17007-003	Drum Seal	2	7 Fig10
204	023-17008-107	Drum Shaft Joint	1	18 Fig10
205	023-17009-006	Flange Gear; Drum	1	13 Fig10
206	023-17010-004	Boss; A Position Compensation	1	19 Fig10
207	023-17011-000	Weight Balance R; A	1	15 Fig10
208	023-17012-007	Flange Front	1	8 Fig10

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No.	Part No.	Part Name	Q'ty	Remark
209	023-17014-000	Weight Balance F; A	1	9 Fig10
210	023-17018-005	Center Shaft; Drum	1	7 Fig12
211	023-17024-005	*Cartridge Guide; Upper	1	15 Fig11
212	023-17025-001	Bottle Stay	1	1 Fig11
213	023-17026-105	*Bottle Set SW Ass'y	1	10 Fig11
214	023-17027-047	Cam; Squeegee Gap	2	4 Fig12
215	023-17040-000	*Block R; Squeegee	1	28 Fig12
216	023-17040-000	*Block R; Squeegee	1	28 Fig12
217	023-17041-007	*Block F; Squeegee	1	19 Fig12
218	023-17041-007	*Block F; Squeegee	1	19 Fig12
219	023-17044-103	Drum Frame Rear	1	25 Fgi9
220	023-17045-002	Slide Shaft	2	2 Fgi9
221	023-17046-106	Side Frame; Drum	2	23 Fgi9
222	023-17048-001	Drum Frame Front	1	1 Fgi9
223	023-17054-001	Lock Spring; B Pos.	1	22 Fgi9
224	023-17060-206	Bridge; Drum Rail	1	6 Fig13
225	023-17061-105	Drum Support Right; Rail	1	3 Fig13
226	023-17062-101	Drum Support Left; Rail	1	2 Fig13
227	023-17063-000	Slide Rail	2	1 Fig13
228	023-17063-000	Slide Rail	1	13 Fig20
229	023-17067-103	*Clamp Plate Base	1	20 Fig10
230	023-17068-002	*Clamp Plate	1	24 Fig10
231	023-17069-009	*Collar D12; Clamp	2	26 Fig10
232	023-17071-143	*Projection Plate	1	28 Fig10
233	023-17073-006	*Spring; Projection Plate	1	29 Fig10
234	023-17082-005	*Spring; Drum Lock	1	14 Fig13
235	023-17087-201	*Drum Lock Base	1	10 Fig13
236	023-17091-101	Cover; Front Frame; Drum	1	28 Fgi9
237	023-17092-000	Drum Guide	4	24 Fgi9
238	023-17094-003	Liner Pom; Rear Frame; Drum	1	27 Fgi9
239	023-17095-000	Drum Lever	1	4 Fgi9
240	023-17116-007	Flange Support Roller; Drum	3	2 Fig12
241	023-17125-006	*Side Frame R;Squeegee	1	27 Fig12
242	023-17125-006	*Side Frame R;Squeegee	1	27 Fig12
243	023-17126-002	*Side Frame F;Squeegee	1	22 Fig12
244	023-17126-002	*Side Frame F;Squeegee	1	22 Fig12
245	023-17131-200	*Drum Solenoid Lever	1	13 Fig13
246	023-17132-002	*Shaft; Drum Solenoid Lever	1	12 Fig13
247	023-17133-106	Bracket; Drawer Connector; Drum	1	20 Fig13
248	023-17135-109	Drum Handle Cover	1	5 Fgi9
249	023-17136-008	Plate; Drum Lock	1	10 Fgi9
250	023-17138-108	Shaft; Drum Lock Plate	1	7 Fgi9
251	023-17139-104	Pre-Pressure Spring; Right; Drum	2	5 Fig13
252	023-17139-104	Pre-Pressure Spring; Right; Drum	2	15 Fig20
253	023-17140-102	Pre-Pressure Spring; Left; Drum	2	4 Fig13
254	023-17140-102	Pre-Pressure Spring; Left; Drum	2	17 Fig20
255	023-17144-000	Spring; Drawer Connector	2	16 Fgi9
256	023-17145-007	Ink Pump Ass'y(18-22)	1	17 Fig11
257	023-17149-002	Flange Handle	1	11 Fig10
258	023-17154-103	Bracket; Drum Lock	1	6 Fgi9
259	023-17155-002	*Cartridge Guide; Lower	1	6 Fig11
260	023-17156-041	*Holder; RF-Tag Reader; Drum	1	14 Fig11

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No.	Part No.	Part Name	Q'ty	Remark
261	023-17157-145	*Bottle Catch	1	9 Fig11
262	023-17158-001	*Bracket; Ink Bottle Set SW	1	8 Fig11
263	023-17159-407	B Pos. Lock Lever	1	19 Fgi9
264	023-17160-006	*Maintenance Cap	1	7 Fig11
265	023-17161-002	link Plate; Drum Lock	1	8 Fgi9
266	023-17162-009	link Shaft; Drum Lock	1	9 Fgi9
267	023-17164-109	*Bracket; Drum Lock Sensor	1	18 Fig13
268	023-17166-101	B Position Lock Release Guide	1	23 Fig13
269	023-17171-105	Drawer Connector Ass'Y; Drum	1	15 Fgi9
270	023-17172-004	Wire Harness; Drum U Inner	1	22 Fig11
271	023-17175-003	Bracket; Drum-PCB	1	13 Fgi9
272	023-17176-000	Cover; Rear Handle	1	26 Fgi9
273	023-17177-006	Spring; Drum Lock link	1	12 Fgi9
274	023-17178-347	Drum PCB	1	14 Fgi9
275	023-17180-007	*Friction Sheet	1	22 Fig10
276	023-17181-100	*Clamp Magnet	1	21 Fig10
277	023-17187-001	*Master Release Arm; Clamp	1	30 Fig10
278	023-17190-100	Ink Blocking Sheet; A4	1	5 Fig10
279	023-17191-106	*Release Lever; Clamp Plate	1	25 Fig10
280	023-17192-005	Stay; Drum Frame Front	2	18 Fgi9
281	023-17197-007	Lock Ring 4	3	3 Fig12
282	023-17197-007	*Lock Ring 4	1	8 Fig23
283	023-17197-007	*Lock Ring 4	3	30 Fig25
284	023-17197-007	*Lock Ring 4	1	52 Fig26
285	023-17203-201	Right Guide; Drum Frame Front	1	7 Fig13
286	023-17204-208	Left Guide; Drum Frame Front	1	8 Fig13
287	023-17207-002	Bracket; Drum Lever	2	3 Fgi9
288	023-17209-005	*Squeegee Roller ;A4	1	16 Fig12
289	023-17211-000	*Ink Drive Shaft ; A4	1	18 Fig12
290	023-17212-006	Ink Distributor ;A4	1	2 Fig11
291	023-17213-207	*Support Bracket F ;A4	1	30 Fig12
292	023-17214-106	*Support Bracket R ;A4	1	31 Fig12
293	023-17226-007	Ink Blocking Plate; Rear	1	15 Fig12
294	023-17227-003	Ink Blocking Plate; Front	1	10 Fig12
295	023-17228-000	Base ; Ink Blocking Plate (Rear)	1	14 Fig12
296	023-17229-006	Base ; Ink Blocking Plate (Front)	1	9 Fig12
297	023-17230-004	*Squeegee Roller ; B4	1	16 Fig12
298	023-17234-107	*Support Bracket R ;B4	1	31 Fig12
299	023-17235-200	*Support Bracket F ;B4	1	30 Fig12
300	023-17239-001	*Ink Drive Shaft ; B4	1	18 Fig12
301	023-17242-002	*Plate; Metal; Drive Shaft; Drum	1	32 Fig12
302	023-17242-002	*Plate; Metal; Drive Shaft; Drum	1	32 Fig12
303	023-17244-005	Cover; B Position Lock Lever	1	20 Fgi9
304	023-17246-008	Fixing Plate Drive ;A4	1	5 Fig12
305	023-17248-108	*Arm; RF-Tag Reader holder; Drum	1	12 Fig11
306	023-17249-007	*Shaft; RF-Tag Reader; Drum	1	11 Fig11
307	023-17250-005	*Spring; RF-Tag Reader; Drum	1	13 Fig11
308	023-17251-001	*Spring; Clamp Plate Base	2	23 Fig10
309	023-17254-000	Ground Plate; Ink	1	4 Fig11
310	023-17257-000	Seal Tape;B4	1	6 Fig10
311	023-17258-006	Seal Tape;A4	1	6 Fig10
312	023-17261-007	Weight Balance R; B	1	16 Fig10

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313	023-17262-003	Weight Balance F; B	1	10 Fig10
314	023-17263-000	Metal Stopper; Drum	1	17 Fig10
315	023-17273-005	B Position Lock Chip	1	21 Fgi9
316	023-17275-008	*Spring; Clamp Plate Close	1	27 Fig10
317	023-17278-007	Base Bracket; B Position Lock Release	1	22 Fig13
319	023-17301-009	Seal; Setting Cartridge	1	30 Fgi9
320	023-17302-005	Seal; Drum Set Position	2	29 Fgi9
321	023-17302-005	Seal; Drum Set Position	2	9 Fig13
322	023-17305-004	Ink Replace Instruction Sticker; Pic	1	8 Fig32
323	023-17306-000	Seal; Ink Color	1	32 Fgi9
324	023-17307-007	B Position Marking Sticker	1	31 Fgi9
325	023-17307-007	B Position Marking Sticker	1	12 Fig10
326	023-17320-003	Seal; Ink; Black	1	32 Fgi9
327	023-17321-107	Seal; Drum Type	1	33 Fgi9
328	023-17330-106	*Doctor Roller; Assy ;B4	1	17 Fig12
329	023-17331-102	*Doctor Roller Assy ;A4	1	17 Fig12
330	023-17333-008	Spring ; Doctor Roller	2	35 Fig12
331	023-17334-004	*Adj. Plate R; Squeegee Gap	1	23 Fig12
332	023-17334-004	*Adj. Plate R; Squeegee Gap	1	23 Fig12
333	023-17336-007	*Adj. Plate L; Squeegee Gap	1	24 Fig12
334	023-17336-007	*Adj. Plate L; Squeegee Gap	1	24 Fig12
335	023-17341-000	*Collor ; Ink Drive Shaft	2	33 Fig12
336	023-17341-000	*Collor ; Ink Drive Shaft	2	33 Fig12
337	023-17342-007	Sheet ; Clump Plate Base	2	33 Fig10
338	023-17344-204	light Absorber Strip(65X18)	2	32 Fig10
339	023-17400-007	Guide ; Front Cover	1	27 Fig13
340	023-17403-006	Adj. Plate ; Drum Lock	1	34 Fgi9
341	023-17409-306	Ink Blocking Sheet ; B4 LL	1	5 Fig10
342	023-17420-202	light Absorber Strip(88X18)	2	32 Fig10
343	023-17421-004	Support Plate A	1	37 Fig12
344	023-17422-000	Support Plate B	1	38 Fig12
345	023-19004-109	*Support Shaft; Shaft	1	1 Fig8
346	023-19012-004	*Stopper; Pressure Roller	2	3 Fig8
347	023-19013-108	*Paper Guide; Pressure	1	2 Fig8
348	023-21001-001	Release Plate	1	30 Fig15
349	023-21002-008	Separator	1	8 Fig15
350	023-21003-004	Adjustment Plate	1	12 Fig15
351	023-21005-007	Stopper; Separator	1	13 Fig15
352	023-21006-003	Shaft; Separator	1	9 Fig15
353	023-21007-000	Release Lever; Separator	1	10 Fig15
354	023-21009-002	*Adj. Plate; Air blow	1	29 Fig15
355	023-21010-000	*Spring; Adj. Valve; Air Blow	1	28 Fig15
356	023-21011-104	*Adj. Valve; Air blow	1	27 Fig15
357	023-21013-204	*Cylinder Base Bracket; Air pump	1	17 Fig15
358	023-21016-106	Air Hose; Separator	1	6 Fig15
359	023-21017-102	*Base; Separation Fan	1	1 Fig15
360	023-21020-006	*Air Nozzle A4	1	3 Fig15
361	023-21021-002	*Cylinder; Air Pump	1	21 Fig15
362	023-21023-102	*Timing Plate; Air Pump	1	19 Fig15
363	023-21027-000	Spacer; Cylinder Base; Air Pump	1	16 Fig15
364	023-21302-001	*Suction Box; Suction	1	13 Fig16
365	023-21304-004	*Face Cover; Suction	1	12 Fig16

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No.	Part No.	Part Name	Q'ty	Remark	
367	023-21312-309	*Base Frame;Suction	1	18	Fig16
368	023-21333-004	*Fix Wing; R	1	26	Fig16
369	023-21334-000	*Fix Wing; F	1	25	Fig16
370	023-21342-003	**Metal Slit; Motor	1	14	Fig16
371	023-21351-100	*Drive Shaft; Suction	1	5	Fig16
372	023-21361-008	*Shaft; Belt Driven Pulley	1	2	Fig16
373	023-21381-106	Cover Plate; Suction	1	19	Fig16
374	023-21384-008	Shield Plate; Knob; Suction	1	27	Fig16
375	023-21391-004	Mount Bracket Front; Suction Unit	1	23	Fig16
376	023-21392-000	Mount Bracket Rear; Suction Unit	1	24	Fig16
377	023-21393-007	*light Absorber Strip(35X28)	1	4	Fig15
378	023-21401-000	*Bracket; Paper Receiving sensor	1	9	Fig16
379	023-21601-106	*Paper Receiving Tray	1	20	Fig17
380	023-21602-200	*Side Frame F; P.-Rcv.-T.	1	18	Fig17
381	023-21603-206	*Side Frame R; P.-Rcv.-T.	1	17	Fig17
382	023-21606-248	*Paper Guide F; P.-Rcv.-T.	1	10	Fig17
383	023-21607-244	*Paper Guide R; P.-Rcv.-T.	1	9	Fig17
384	023-21608-046	*Back Stopper; P.-RCV.-T	1	1	Fig17
385	023-21621-000	*Lever; Paper Guide; P.-Rcv.-T.	3	8	Fig17
386	023-21622-006	Magnet Catch; P.-Rcv.-T.	1	27	Fig1
387	023-21633-008	*Ground Plate; Slide Rail; P.Rcv.-T.	1	19	Fig17
388	023-21634-004	*Shaft; Fence	3	3	Fig17
389	023-21635-000	*Slide Base; P.Rcv.-T.	3	4	Fig17
390	023-21636-007	*Slide Plate(Upper); P.-Rcv.-T.	3	7	Fig17
391	023-21637-046	*Slide Plate(Lower); P.-Rcv.-T.	3	5	Fig17
392	023-21638-000	*Plate Spring; P.-Rcv.-T	6	6	Fig17
393	023-21639-006	*Slide Rail; Paper Guide; P.-Rcv.-T.	2	15	Fig17
394	023-21640-004	*Slide Rail; Paper Stopper; P.-Rcv.-T.	1	16	Fig17
395	023-21641-442	Support Plate F; P.-Rcv.-T.	1	25	Fig1
396	023-21642-449	Support Plate R; P.-Rcv.-T.	1	26	Fig1
397	023-21643-003	Bracket; Magnet Catch; P.-Rcv.-T.	1	35	Fig4
398	023-21643-003	*Bracket; Magnet Catch; P.-RCV.-T.	1	21	Fig17
399	023-21650-000	Paper Guiding Arm F	1	11	Fig17
400	023-21651-006	Paper Guiding Arm R	1	12	Fig17
401	023-21652-002	Shaft ; Paper Guiding Arm	2	13	Fig17
402	023-21653-009	Spring ; Paper guiding Arm	2	14	Fig17
403	023-21701-003	*Wire Harness; Suction Unit	1	17	Fig16
404	023-21703-006	*Wire Harness; Ejection Sensor	1	11	Fig16
405	023-21704-002	*Wire Harness; Separation Fun LL	1	5	Fig15
406	023-21801-008	Seal; Folding Tray Inst.; P.-Rcv.-T.	1	21	Fig16
407	023-24002-106	*Side Frame F; M.-Rmv.	1	1	Fig26
408	023-24009-003	*Side Frame R; M.-Rmv.	1	2	Fig26
409	023-24016-140	*Stay A; M.-Rmv.	1	3	Fig26
410	023-24017-006	*Stay B; M.-Rmv.	1	4	Fig26
411	023-24021-208	*Housing; M.-Rmv.	1	1	Fig25
412	023-24027-001	*Bracket; Loading Sensor	1	24	Fig25
413	023-24036-108	*Cover; Disposal Box	1	1	Fig24
414	023-24043-007	*Bracket; Master removal unit	1	5	Fig26
415	023-24056-044	*Bracket; M.-RMV. Sensor	1	26	Fig25
416	023-24058-004	*Spring A Front; M-Rmv. Roller	1	19	Fig25
417	023-24059-000	*Spring A Rear; M-Rmv Roller	1	20	Fig25
417	023-24061-102	*Pulley; M-Rmv	6	12	Fig25
418	023-24062-109	*Plate; M.-Rmv. Pulley	3	11	Fig25

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419	023-24063-202	*Shaft; Pulley; M-Rmv	3	13	Fig25
420	023-24067-003	*Spring; Plate Pulley; M-Rmv	3	14	Fig25
421	023-24074-000	*Bracket; FG Sensor; Compression Plate	1	46	Fig26
422	023-24084-005	*Shaft H; Gear	1	35	Fig26
423	023-24091-001	*Bracket; Compressing Motor	1	38	Fig26
424	023-24097-107	*Gear Cover; Compression Plate	1	42	Fig26
425	023-24100-108	*Wire Harness; M-Rmv	1	31	Fig25
426	023-24101-007	*Wire Harness M; M-Rmv Unit	1	53	Fig26
427	023-24102-003	*Wire Harness U; M-Rmv Unit	1	54	Fig26
428	023-24103-000	Cover; M.-Rmv.	2	8	Fig24
429	023-24106-041	*Master Removal Roller II	1	11	Fig26
430	023-24107-005	*Master Removal Roller (Up) II	1	16	Fig25
431	023-24108-001	*Shaft II; Plate Pulley; M-Rmv	1	9	Fig25
432	023-24109-202	*Pulley Shaft II; M.-Rmv	1	17	Fig25
433	023-24110-405	*Disposal Box II	1	2	Fig24
434	023-24111-207	*M Compression Plate II	1	6	Fig26
435	023-24113-005	*Release Lever; M.-Rmv.	1	23	Fig26
436	023-24117-000	*Knob; Release Lever; M.-Rmv.	1	24	Fig26
437	023-24118-007	*Spring; M.-Rmv Release Lever	1	26	Fig26
438	023-24119-003	*Guide Plate; Disposal Box	1	20	Fig26
439	023-24120-001	*Manual Compression Lever	1	21	Fig26
440	023-24121-008	*link Plate; M.-Rmv.	1	19	Fig26
441	023-24124-007	*Hook Shaft; M Removal Roller Lower	1	12	Fig26
442	023-24125-240	*Holding Plate Front; M.-Rmv.	1	13	Fig26
443	023-24126-000	*Roller; Hook; M.-Rmv.	2	16	Fig26
444	023-24127-243	*Holding Plate Rear; M.-Rmv.	1	14	Fig26
445	023-24128-002	*Bracket ; Housing; M.-RMV.	2	2	Fig25
446	023-24129-009	*Holding Plate; Pulley; M.-Rmv.	3	10	Fig25
447	023-24130-007	*Hook F; M-Rmv Roller	1	6	Fig25
448	023-24131-003	*Hook R; M-Rmv Roller	1	7	Fig25
449	023-24132-000	Bracket; M.-Rmv.	2	7	Fig24
450	023-24133-103	*Bracket; Gear; M.-RMV.	1	32	Fig26
451	023-24134-100	*Spring; Safety SW; M-Rmv Unit	1	48	Fig26
452	023-24135-009	*Set Plate; Safety SW; M.-Rmv.	1	49	Fig26
453	023-24136-005	*Stopper Boss	1	25	Fig26
454	023-24137-001	*Spring Hook R; Trans. Roller; M-Rmv	1	8	Fig25
455	023-24140-347	*Box Lever; Disposal box	1	3	Fig24
456	023-24143-001	*Seal; Disposal Instruction; Pic	1	6	Fig24
457	023-24144-008	*Shaft; M-Rmv Guide	1	3	Fig25
458	023-24145-004	*M-Rmv Guide A	2	4	Fig25
459	023-24147-007	*Spring; M-Rmv Guide	2	5	Fig25
460	023-24148-003	*Handle Spring; Disposal Box	1	4	Fig24
461	023-26000-003	*Bracket plate; Clamp drive	1	4	Fig14
462	023-26005-005	*Bracket ;Clamp Sensor	1	9	Fig14
463	023-26018-000	*Wire Harness; Clamp Unit	1	11	Fig14
464	023-28001-007	Bracket Front Upper; Rail; M.-M.	1	14	Fig20
465	023-28002-003	Bracket Rear Upper; Rail; M.-M.	1	16	Fig20
466	023-28003-000	Bracket; Slide Lock; M.-M.	1	33	Fig20
467	023-28006-106	*Master Flange; Front	1	45	Fig22
468	023-28007-005	**Master Flange; Rear	1	63	Fig22
469	023-28010-006	Guide Bracket; Wire Harness; M.-M.	1	29	Fig20
470	023-28012-009	Bracket Rear Bottom; Rail; M.-M.	1	20	Fig20

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471	023-28013-200	*Bottom Stay; M.-M Unit	1	14	Fig22
472	023-28014-109	*Upper Stay; M.-M Unit	1	5	Fig23
473	023-28015-008	*Box Stay; M.-Making	1	21	Fig22
474	023-28016-004	*Bracket; PCB; M.-Making	1	6	Fig20
475	023-28036-102	*Shaft; M Set Guide Plate	1	37	Fig22
476	023-28044-008	*Shaft; M. Loading Roller	1	10	Fig23
477	023-28051-004	*Guide Plate; Stoker	1	14	Fig23
478	023-28052-000	*Hook Spring; Stoker Guide Plate	1	15	Fig23
479	023-28053-104	*Cover; Master Pos. Sensor	1	45	Fig23
480	023-28070-009	*Handle; M.-M.	1	4	Fig22
481	023-28071-102	*Hook Right; Handle; M.-M.	1	7	Fig22
482	023-28072-001	*Spring; Hook; M-M	2	9	Fig22
483	023-28073-040	*Lower Stay; M.-Making	1	17	Fig22
484	023-28074-101	*Reinforcement Plate; M.-M. Frame	1	16	Fig22
485	023-28076-007	*Shaft; Drawer Connector; M.-M Unit	2	3	Fig23
486	023-28078-000	*Spring; Drawer Connector	2	64	Fig21
487	023-28082-007	*Positioning Pin; Front; M.-M	2	13	Fig22
488	023-28084-000	Bracket Front Bottom; Rail; M.-M.	1	19	Fig20
489	023-28085-006	Bracket; Drawer Connector; M.-M.	1	25	Fig20
490	023-28086-002	Positioning Pin; Rear; M.-M	2	23	Fig20
491	023-28092-207	*Rear Frame; M.-M Unit	1	1	Fig22
492	023-28115-100	*Spring B Front; M Set Guide Plate	1	38	Fig22
493	023-28117-005	Guide Upper; Flexible Wire; M.-M	1	28	Fig20
494	023-28119-008	Cover; M.-M. Unit Safety SW	1	39	Fig20
495	023-28121-002	Hook Stopper; Handle; M.-M.	1	35	Fig20
496	023-28122-106	Shaft; Stopper; M.-M	1	34	Fig20
497	023-28124-109	*Master Roll Holder; Bottom	1	19	Fig22
498	023-28130-001	**Fulcrum Plate; Master Roll Holder	1	52	Fig22
499	023-28131-008	**Shaft; Master Roll Holder	1	53	Fig22
500	023-28132-004	**Lever Shaft; Master Roll Holder	1	54	Fig22
501	023-28133-000	**Lever; Master roll Holder	1	56	Fig22
502	023-28134-007	**Hook; Master Roll Holder	1	58	Fig22
503	023-28135-003	**Lever Spring; Master Roll Holder	1	57	Fig22
504	023-28136-000	**Guide Spring; Master Holder	1	60	Fig22
505	023-28141-003	*Fulcrum Lever; Stoker	1	21	Fig23
506	023-28148-008	*Hook Shaft; M.-M Unit	2	4	Fig23
507	023-28150-207	*Frame; M-M Upper Unit	1	1	Fig21
508	023-28151-106	*Pivot Support Plate Front; M.-M Up	1	14	Fig21
509	023-28152-005	*Spring Hook Bracket Rear; TPH Pressure	1	7	Fig21
510	023-28154-105	*Shaft; M.-M Upper Unit	1	10	Fig21
511	023-28155-004	*Spring Front; M.-M Up	1	13	Fig21
512	023-28156-000	*Spring Rear; M.-M Up	1	8	Fig21
513	023-28157-007	*Shaft; Handle; M-M Up	1	2	Fig21
514	023-28158-100	*Pivot Shaft; TPH	1	23	Fig21
515	023-28159-301	*Pressure Lever Bracket; M.-M Up	2	25	Fig21
516	023-28160-008	*Pressure Release Plate; TPH Press	1	24	Fig21
517	023-28162-000	*Bottom Cover; TPH; M.-M.	1	21	Fig21
518	023-28165-000	*Cam; TPH Pressure	1	45	Fig21
519	023-28166-006	*Shaft; TPH Pressure Cam	1	47	Fig21
520	023-28168-009	*Bracket; TPH pressure motor	1	44	Fig21
521	023-28172-006	*Holding Plate; Worm Gear	1	58	Fig21
522	023-28173-100	*TPH Alignment Shaft	1	27	Fig21

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523	023-28177-105	*Safety Stopper; M.-M Up	1	15 Fig21
524	023-28190-101	**M Transfer Roller; Wide Width	2	35 Fig23
525	023-28191-108	**M Transfer Roller; Middle width	2	36 Fig23
526	023-28192-104	*M Transfer Roller; Short Width	2	38 Fig23
527	023-28194-107	*Holding Plate R; Stoker Guide Plate.	1	16 Fig23
528	023-28195-006	*Bracket; Write Pulse Motor	1	1 Fig20
529	023-28196-002	*Bracket; Load Pulse Motor	1	27 Fig23
530	023-28199-001	Guide Lower; Flexible Wire; M.-M	1	27 Fig20
531	023-28200-000	Guide Roller; Wire Harness; M.-M.	1	32 Fig20
532	023-28202-002	Bracket; M.-M. Unit Safety SW	1	40 Fig20
533	023-28204-005	Bracket Upper; Junction PCB; M.-M.	1	2 Fig28
534	023-28206-105	*Hook Left; Handle; M.-M.	1	6 Fig22
535	023-28207-004	*Actuator plate; M.-M. Set Sensor	1	8 Fig22
536	023-28209-007	*Spring; Handle; M-M	1	12 Fig22
537	023-28210-005	*Master Guide Roller	2	20 Fig22
538	023-28213-004	*Shaft; Gear; TPH lift Motor	2	51 Fig21
539	023-28214-108	*Bracket; Set sensor; M.-M Upper	1	47 Fig23
540	023-28215-201	*Pushing Plate F; Set-Guide Plate	1	11 Fig21
541	023-28218-103	M.-Making Junction PCB	1	1 Fig28
542	023-28221-007	Bracket Lower; Junction PCB; M.-M.	1	3 Fig28
543	023-28222-003	Front Cover; M.-M. Unit	1	10 Fig20
544	023-28228-109	*Spring B Rear; M Set Guide Plate	1	36 Fig22
545	023-28229-105	*Stopper Front; M.-M Unit	1	39 Fig22
546	023-28231-002	*Stopper; M.-M. Close	1	48 Fig22
547	023-28232-009	*Base Bracket; Stopper; M.-M. Close	1	47 Fig22
548	023-28233-005	*Stopper Spring; M.-M Close	1	50 Fig22
549	023-28236-004	*Hook Lever; M.-M Up	1	3 Fig21
550	023-28237-000	*Hook; M.-M Up	2	4 Fig21
551	023-28238-104	Flexible Wire; M.-M	1	31 Fig20
552	023-28239-208	*Wire Harness; M.-M Unit	1	9 Fig20
553	023-28240-206	*Wire Harness; M.-M Upper Unit	1	59 Fig21
554	023-28242-101	*Wire Harness; M Pos. Sensor	1	50 Fig23
555	023-28245-003	*Reinforce Plate; Lower; M.-M. Unit	1	18 Fig22
556	023-28247-103	*Stopper Rear; M.-M Unit	1	40 Fig22
557	023-28250-201	*Master Making PCB	1	8 Fig20
558	023-28251-003	*Slide Guide 2; M.-M.	1	15 Fig22
559	023-28252-107	*Pivot Support Plate Rear; M.-M Up	1	9 Fig21
560	023-28253-103	*Pushing Plate R; Set-Guide Plate	1	6 Fig21
561	023-28254-100	**Plate K-Rear; TPH	1	35 Fig21
562	023-28255-106	**Plate K-Front; TPH	1	36 Fig21
563	023-28256-404	**TPH holder; KB4	1	29 Fig21
564	023-28257-109	**Bracket; TPH Brush; KB4	1	37 Fig21
565	023-28258-008	**Holding roller; KB4	1	39 Fig21
566	023-28259-101	*M Set Guide Plate B; B4	1	35 Fig22
567	023-28262-102	**Write Roller; D13-B4	1	25 Fig22
568	023-28263-001	**Cutter Guide Lower; B4	1	33 Fig23
569	023-28265-004	**Cutter Guide Upper; B4	1	32 Fig23
570	023-28271-004	*Stocker Roller; B4	1	33 Fig22
571	023-28272-000	**Shaft; Stoker roller Upper; B4	1	34 Fig23
572	023-28284-009	*Load Roller; B4	1	13 Fig23
573	023-28285-005	*M. Loading Roller; B4	1	7 Fig23
574	023-28286-001	**Shaft; Load Roller Upper; B4	1	37 Fig23

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575	023-28287-040	*Master Guide Plate A; (D13)	1	42	Fig23
576	023-28289-000	*Cutter Cover B4	2	44	Fig23
577	023-28302-104	*M Set Guide Plate B; A4	1	35	Fig22
578	023-28304-107	*Collar; Master Holder ;A4	1	67	Fig22
579	023-28328-103	*Gear Cover; M.-M UP	1	60	Fig21
580	023-28336-041	*Handle Stopper; M.-M.	1	10	Fig22
581	023-28338-001	*Shaft; Handle; M-M	1	3	Fig22
582	023-28339-008	Spring; Stopper; M.-M	1	36	Fig20
583	023-28340-006	*Guide; Master Loading	1	40	Fig23
584	023-28341-002	*Bracket Rear; Write Roller	1	31	Fig22
585	023-28342-106	*Bracket Front; Write Roller	1	29	Fig22
586	023-28343-005	*Guide; Handle; M.-M.	1	5	Fig22
587	023-28344-001	*TPH Pressure Spring 23	2	26	Fig21
588	023-28351-504	*TPH Drawer Connector U; M.-M Up	1	66	Fig21
589	023-28353-000	Holding Plate; Wire Harness; M.-M.	1	30	Fig20
590	023-28356-000	*Hook Spring; M.-M Up	1	5	Fig21
591	023-28357-103	*Collar; Master Holder ;B4	1	67	Fig22
592	023-28358-002	Stopper; M.-M. Unit	1	23	Fgi1
593	023-28361-003	*Pressure Detection Plate; TPH	1	49	Fig21
594	023-28367-001	*Guide Block; M.-M. Unit Mount	2	6	Fig23
595	023-28372-005	**Damper Case; Master Holder	1	61	Fig22
596	023-28374-008	**Master Holder Base; B4	1	55	Fig22
597	023-28375-004	**Master Holder Base; A4	1	55	Fig22
598	023-28376-108	*Bracket; Gear Shaft; M Loading	1	24	Fig23
599	023-28377-007	*Rear Cover; M.-M. Unit	1	51	Fig22
600	023-28378-100	*Support Plate; Rear Cover; M.-M	1	65	Fig22
601	023-28379-000	*Master Set Guide Bar B4	1	46	Fig23
602	023-28380-008	*Pressure Plate; Write Roller	1	32	Fig22
603	023-28380-008	*Pressure Plate; Write Roller	1	20	Fig23
604	023-28381-004	*Bracket Front; TPH Pressure spring	1	12	Fig21
605	023-28382-205	*Bracket; TPH Drawer Connector UP	1	63	Fig21
606	023-28383-007	*Fulcrum Plate; Master Stoker	1	19	Fig23
607	023-28386-006	**Protection Plate; TPH connector KB4	1	32	Fig21
608	023-28387-002	**TPH Pressure Assist Plate; B4	2	30	Fig21
609	023-28394-009	**Reinforcement Plate; Master Holder Base	1	59	Fig22
610	023-28396-001	*Bracket; Stopper; M Set Guide Plate	1	41	Fig22
611	023-28397-008	*Shaft; Stopper; M Set Guide Plate	1	42	Fig22
612	023-28398-004	*Stopper; M Set Guide Plate	1	43	Fig22
613	023-28399-000	*Stopper Spring; M Set Guide Plate	1	44	Fig22
614	023-28401-005	*Bracket Bottom; Master Making PCB	1	7	Fig20
615	023-28402-001	Slide Rail 2	1	18	Fig20
616	023-28403-008	*Spring; Safety SW /Drum&Mm	1	15	Fig13
617	023-28403-008	Spring; Safety SW /Drum&Mm	1	41	Fig20
618	023-28404-004	*Bracket; M.-M. Unit set SW	1	16	Fig13
619	023-28404-004	Bracket; M.-M. Unit Set SW	1	42	Fig20
620	023-28405-108	*Bracket; De-Elect. Brush; M Loading	1	11	Fig23
621	023-28408-000	Protection Plate; Wire Harness; M.-M.	1	24	Fgi1
622	023-28410-004	*De-Electricity Brush ; A3	1	22	Fig21
623	023-28412-104	**TPH Boss	2	31	Fig21
624	023-28414-000	**De-electricity Brush; TPH B4	1	38	Fig21
625	023-28415-006	*De-Electricity Brush; M Loading	1	12	Fig23
626	023-28417-009	*Lower Bracket; Master End Sensor	1	23	Fig22

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627	023-28419-001	*Upper Bracket B4; Master End Sensor	1	17 Fig21
628	023-28420-000	*Upper Bracket A4; Master End Sensor	1	17 Fig21
629	023-28422-100	*Cutter Unit(Shuttle)	1 41	Fig23
630	023-28423-009	*Seal; TPH; Pic	1	62 Fig21
631	023-28424-005	*Seal; TPH; Eng.	1	62 Fig21
632	023-28426-105	*Seal; Master Making Unit	1	16 Fig21
633	023-28427-004	*Cover; Master End Sensor	1	19 Fig21
634	023-28428-000	Seal; Master Making Unit Cover	1	12 Fig20
635	023-28431-001	*light Absorber Strip(21X15)	1	18 Fig21
636	023-28432-105	**Write Roller Liner 3	1	27 Fig22
637	023-28433-004	*Shaft; Gear 8; TPH lift Motor	1	53 Fig21
638	023-28435-007	*Spring; TPH Alignment Shaft	1	68 Fig21
639	023-28942-103	*Seal; TPH Cleaning; Pic.	1	61 Fig21
640	023-28944-009	Seal;Setting Master;Pic.	1	11 Fig20
641	023-28946-001	*Seal; Pos. Leading Edge Of Master; Pic	1	43 Fig23
642	023-28955-000	Seal; M.-M. Unit Release; Pic	1	10 Fig32
643	023-28958-000	Seal; M.-M. Unit Release; Eng	1	10 Fig32
644	023-30002-002	Hinge Bracket; Flat Bed	2	31 Fig18
645	023-30003-009	Bracket; FB Scanner	6	29 Fig18
646	023-30006-008	*Actuator Plate; Stage cover Actuator	1	5 Fig31
647	023-30007-004	*Frame; Stage Cover	1	3 Fig31
648	023-30008-000	*Stage Cover	2	1 Fig31
649	023-30010-200	*Frame Upper; Scanner	1	12 Fig18
650	023-30011-001	*Frame Lower; Scanner	1	9 Fig19
651	023-30012-008	*Guide Rail 1; Scanner	2	10 Fig19
652	023-30014-000	*Cover Spacer Rear; Scanner	1	22 Fig18
653	023-30015-007	*Cover Spacer Front; Scanner	1	23 Fig18
654	023-30016-003	*Stage Glass	1	20 Fig18
655	023-30017-107	*Original Stopper	1	1 Fig18
656	023-30018-006	*Fixing Plate R; Stage glass	1	18 Fig18
657	023-30019-002	*Fixing Plate F; Stage Glass	1	19 Fig18
658	023-30020-205	*Image Scanner Carriage; B4	1	11 Fig19
659	023-30021-007	*Plate Spring 1; Image Scanner	2	13 Fig19
660	023-30023-000	*Slider ; Carriage	6	17 Fig19
661	023-30025-002	*Wire Holder 1; Scanner	2	21 Fig19
662	023-30026-009	*Wire Holder 2 Rear; Scanner	1	22 Fig19
663	023-30027-005	*Wire Holder 2 Front; Scanner	1	23 Fig19
664	023-30028-001	*Spring ; Carriage	3	8 Fig19
665	023-30030-006	*Holder; Pulley; Scanner	2	29 Fig19
666	023-30032-009	*Shaft; Pulley; Scanner	2	28 Fig19
667	023-30033-145	*Flexible Wire Harness ; CIS	1	14 Fig19
668	023-30034-001	*Junction Wire Harness; Original Detection Sensor	1	5 Fig18
669	023-30036-004	*Holder; Scanner Motor 1	1	4 Fig19
670	023-30039-100	*FLX-PCB	1	9 Fig18
671	023-30040-001	*Hook ; Spring	1	7 Fig19
672	023-30041-008	*Holder; Shaft; Scanner	1	3 Fig19
673	023-30047-006	*Wire R ; Scanner RZ2	1	26 Fig19
674	023-30048-002	*Wire F ; Scanner RZ2	1	25 Fig19
675	023-30051-003	*Shaft ; Wire Pulley	1	24 Fig19
676	023-30055-106	*Adj. Cam ; Scanner	2	18 Fig19
677	023-30057-001	*Slider ; CIS-1	4	6 Fig19
678	023-30059-004	*Bracket; HP sensor; Scanner	1	6 Fig18

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No.	Part No.	Part Name	Q'ty	Remark
679	023-30060-002	*Spacer; Stage Glass 3; Scanner	2	15 Fig18
680	023-30061-203	*Reinforce Plate G; Scanner	1	3 Fig18
681	023-30062-005	*Adjuster 1; Scanner	1	19 Fig19
682	023-30063-109	*Adjuster 2; Scanner	1	16 Fig19
683	023-30064-008	*Seal; Original Paper Side	1	2 Fig18
684	023-30065-004	*Adjuster; Stage Glass	1	4 Fig18
685	023-30066-000	*Spacer; Cable; Scanner	1	10 Fig18
686	023-30067-007	*Spacer 1; Stage Glass	4	14 Fig18
687	023-30068-003	*Spacer 2; Stage Glass	1	13 Fig18
688	023-30069-000	*Shading Sheet; Scanner	1	21 Fig18
689	023-30070-008	*Stage Cover Hinge Ass'Y 3	2	2 Fig31
690	023-30071-004	*Bracket; Stage cover closing sensor	1	25 Fig18
691	023-30073-007	*Actuator 2; Scanner	1	27 Fig18
692	023-30074-100	*Holding Plate; Adj. Cam; Image Scanner	1	20 Fig19
693	023-30075-000	*Stage Pad 2; Stage Cover	1	6 Fig31
694	023-30076-006	*Wire Harness; Scanner HP Sensor	1	8 Fig18
695	023-30077-100	*Sheet ; Stage Glass	2	17 Fig18
696	023-30078-009	*Sheet ; Stage Glass 2	1	16 Fig18
697	023-34004-107	Front Cover	1	7 Fig32
698	023-34005-200	Front Door	1	1 Fig32
699	023-34006-002	Hinge Top; Front Door	1	12 Fig32
700	023-34007-009	Hinge Bottom; Front Door	1	13 Fig32
701	023-34015-001	Cover; Master Loading	1	11 Fig32
702	023-34020-307	Rear Cover	1	22 Fig32
703	023-34021-001	Side Cover; Drive Side	2	19 Fig32
704	023-34024-108	Bracket Lower; Rear Cover	2	23 Fig32
705	023-34025-007	Bracket Left; Scanner Rear Cover	1	24 Fig32
706	023-34026-003	Bracket Right; Scanner Rear Cover	1	25 Fig32
707	023-34030-000	Side Cover; Paper Ejection Side	1	15 Fig32
708	023-34032-100	Side Cover; Paper Feeding Side	1	17 Fig32
709	023-34040-103	Cover; Scanner; Paper Feeding Side	1	18 Fig32
710	023-34041-100	Cover; Scanner; P.-Rcv. Side	1	16 Fig32
711	023-34042-106	Rear Cover; Scanner	1	20 Fig32
712	023-34043-005	Cover; Download Card	1	21 Fig32
713	023-34051-105	Bracket; Front Cover SW	1	19 Fig27
714	023-34053-205	Bracket; Sensor; Front Cover	1	21 Fig27
715	023-34054-007	Seal; Magnet Adjuster	1	26 Fig32
716	023-34068-008	Emblem : RZ220UI	1	2 Fig32
717	023-34069-004	Emblem : RZ230AW	1	2 Fig32
718	023-34070-002	Emblem : RZ230AN	1	2 Fig32
719	023-34071-009	Emblem : RZ230EP	1	2 Fig32
720	023-34072-005	Emblem : RZ230UP	1	2 Fig32
721	023-34073-001	Emblem : RZ230C	1	2 Fig32
722	023-34074-008	Emblem : RZ200AW	1	2 Fig32
723	023-34075-004	Emblem : RZ200EP	1	2 Fig32
724	023-34076-078	Emblem : RZ220AS	1	2 Fig32
725	023-37002-105	*Frame; Panel	1	1 Fig27
726	023-37011-104	*Protection Shield	1	15 Fig27
727	023-37013-000	*Cover; Sub-Panel	1	6 Fig27
728	023-37014-006	Panel Cover; Bottom	1	14 Fig32
729	023-37021-304	*Lpnl-Ctl PCB	1	16 Fig27
730	023-37022-300	*Main-SW-PCB	1	17 Fig27

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No.	Part No.	Part Name	Q'ty	Remark
731	023-37026-306	*Sub-SW-PCB	1	18 Fig27
732	023-37032-004	*Start Key; Pic.	1	12 Fig27
733	023-37037-006	*Stop Key; Pic.	1	9 Fig27
734	023-37040-007	*Numeric Key	1	13 Fig27
735	023-37042-000	*Test Print Key; Pic.	1	11 Fig27
736	023-37047-001	*Reset Key; Pic.	1	8 Fig27
737	023-37050-100	*Print Mode Key	1	10 Fig27
738	023-37051-009	*Print Control Key; RZ3	1	14 Fig27
739	023-37056-000	*Wake-Up Key	1	7 Fig27
740	023-37061-004	*Sheet ; Panel Mode Key Pic	1	2 Fig27
741	023-37062-000	*Sheet ; Panel Mode Key Ch	1	2 Fig27
742	023-37015-002	*Sheet ; Panel Mode Key Eng	1	2 Fig27
743	023-37069-102	*Sheet ; Print Control RZ2 Eng./inch	1	3 Fig27
744	023-37070-100	*Sheet ; Print Control RZ2 Eng./mm	1	3 Fig27
745	023-37071-107	*Sheet ; Print Control RZ2 Pic/mm	1	3 Fig27
746	023-37072-103	*Sheet ; Print Control RZ2 Ch/mm	1	3 Fig27
747	023-37076-001	*Plate ; Main Panel Pic	1	4 Fig27
748	023-37077-008	*Plate ; Main Panel Ch	1	4 Fig27
749	023-37018-001	*Plate ; Main Panel Eng	1	4 Fig27
750	023-37091-000	*Sheet ; Sub Panel RZ220UI	1	5 Fig27
751	023-37092-007	*Sheet ; Sub Panel RZ230AW/AN	1	5 Fig27
752	023-37093-003	*Sheet ; Sub Panel RZ230EP/UP	1	5 Fig27
753	023-37094-000	*Sheet ; Sub Panel RZ230C	1	5 Fig27
754	023-37096-002	*Sheet ; Sub Panel RZ200EP	1	5 Fig27
755	023-37095-006	*Sheet ; Sub Panel RZ200AW	1	5 Fig27
756	023-50001-002	Hinge Upper; PCB Bracket; Ejection Side	1	13 Fig28
757	023-50002-106	Hinge Lower; PCB Bracket; Ejection Side	1	14 Fig28
758	023-50003-005	*Hinge Bracket; Upper	1	9 Fig30
759	023-50004-001	*Hinge Bracket; Lower	1	11 Fig30
760	023-50006-101	Bracket; Power Supply & Mech PCB	1	16 Fig28
761	023-50009-003	Bracket Upper; Power Supply PCB	1	15 Fig28
762	023-50013-000	Guide; Download Card	1	17 Fig28
763	023-50014-007	Washer F4.5X12X1	3	32 Fig28
764	023-50016-000	*Secure Bracket; SH3M-PCB	1	10 Fig30
765	023-50019-009	*Bracket; SH3M-PCB	1	1 Fig30
766	023-50022-000	Bracket; Counter	1	29 Fig27
767	023-50024-002	Bracket; Rf-Tag PCB	1	24 Fig27
768	023-50027-001	*Bracket; Option IF Connector	1	4 Fig30
769	023-50028-008	*Connector Cover; PC Card slot	1	6 Fig30
770	023-50029-004	*Noise Reduction Cover	1	3 Fig30
771	023-50031-009	Main Power SW Ass'Y	1	23 Fig27
772	023-50032-005	Wire Harness; Main Power SW	1	31 Fig27
773	023-50032-005	Wire Harness; Main Power SW	1	24 Fig28
774	023-50033-206	PS15-N100	1	18 Fig28
775	023-50036-108	Junction PCB; Paper Feed	1	33 Fig3
776	023-50038-100	*SH3M-PCB	1	2 Fig30
777	023-50039-000	Wire Harness; MR	1	33 Fig28
778	023-50039-000	*Wire Harness; MR	1	7 Fig30
779	023-50041-004	Spring; Drive Interlock SW	2	6 Fig28
780	023-50042-000	Shaft Bracket; Drive Interlock SW	2	5 Fig28
781	023-50043-007	Frame; Drive Interlock SW; P.-Rcv. Side	1	11 Fig28
782	023-50044-003	Frame; Drive Interlock SW; P.-F. Side	1	4 Fig28

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No.	Part No.	Part Name	Q'ty	Remark
783	023-50051-107	Bracket P-Rcv Side; Drive Interl SW	1	12 Fig28
784	023-50052-103	Bracket PF Side; Drive Interlock SW	1	9 Fig28
785	023-50053-002	Spring; SW Bracket; D Interl SW	2	10 Fig28
786	023-50055-005	Button; Drive Interlock SW	2	7 Fig28
787	023-50073-003	PS15-N200	1	18 Fig28
788	023-53001-100	Wire Harness; Panel	1	2 Fig29
789	023-53002-000	Wire Harness; Main Power Source	1	23 Fig28
790	023-53003-006	Wire Harness; Master Rf-Tag	1	28 Fig27
791	023-53003-006	Wire Harness; Master Rf-Tag	1	21 Fig28
792	023-53004-100	TPH Drawer Connector H; Drive	1	26 Fig20
793	023-53006-102	Wire Harness; Upper	1	3 Fig29
794	023-53007-109	Wire Harness; Lower F	1	26 Fig13
795	023-53007-109	Wire Harness; Lower F	1	45 Fig20
796	023-53007-109	Wire Harness; Lower F	1	26 Fig27
797	023-53007-109	Wire Harness; Lower F	1	9 Fig29
798	023-53009-101	Wire Harness; Lower R	1	6 Fig29
799	023-53011-203	Wire Harness; Paper Feed Rear	1	38 Fig2
800	023-53011-203	Wire Harness; Paper Feed Rear	1	34 Fig3
801	023-53011-203	Wire Harness; Paper Feed Rear	1	21 Fig5
802	023-53011-203	Wire Harness; Paper Feed Rear	1	8 Fig29
803	023-53014-008	Wire Harness ; Drum Drawer	1	21 Fig13
804	023-53014-008	Wire Harness; Drum Drawer H	1	27 Fig27
805	023-53017-007	Wire Harness; FB Pulse Motor	1	35 Fig19
806	023-53018-100	Wire Harness ; FB Upper LL	1	32 Fig18
807	023-53018-100	Wire Harness ; FB Upper ; LL	1	33 Fig19
808	023-53018-100	Wire Harness; FB Upper LL	1	22 Fig28
809	023-53018-208	Wire Harness; FB Upper	1	20 Fig.5
810	023-53018-208	Wire Harness; FB Upper LL	1	9 Fig29
811	023-53021-101	Wire Harness; Paper Ejection Rear LL	1	17 Fig7
812	023-53021-101	Wire Harness; Paper Ejection Rear LL	1	20 Fig28
813	023-53021-101	Wire Harness; Paper Ejection Rear LL	1	7 Fig29
814	023-53022-000	Junction Wire Harness ; CIS	1	33 Fig18
815	023-53022-000	Junction Wire Harness ; CIS	1	4 Fig29
816	023-53023-007	Elevator Safety SW	1	9 Fig2
817	023-53023-007	Elevator Safety SW	1	12 Fig3
818	023-53024-003	*Drum Safety SW	1	17 Fig13
819	023-53025-000	Safety SW Ass'Y ; M-M,M-Rmv. Unit	1	43 Fig20
820	023-53025-000	*Safety SW Ass'Y; M-M/M-Rmv Unit	1	51 Fig26
821	023-53026-006	Drive Interlock Safety SW	2	8 Fig28
822	023-74069-074	*Pressure Roller; B4	1	7 Fig.8
823	023-74074-051	*Pressure Roller; A4	1	7 Fig.8
824	023-75056-057	MECHA-CTL PCB; LL; SU	1	19 Fig28
825	023-75056-057	MECHA-CTL PCB; LL; SU	1	1 Fig29
826	023-75064-050	Drum Body; B4LL	1	1 Fig10
827	023-75065-056	Drum Body; A4LL	1	1 Fig10
828	023-75066-052	Drum Body; LegaLL	1	1 Fig10
829	023-75069-159	*Clamp Cam Assy	1	1 Fig14
830	023-75071-056	*Pressure Roller Support; Front Ass'y	1	5 Fig8
831	023-75072-052	*Pressure Roller Support; Rear Ass'y	1	6 Fig8
832	023-75074-055	*TPH Assy KB4(29-41)	1	Fig21
833	023-75077-054	Air Pump Assy(17-29)	1	Fig15
834	023-75078-050	Elevator Motor Assy(21-30)	1	Fig3

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834	023-75078-050	Elevator Motor Assy(21-30)	1	Fig3
835	023-75079-057	Guide Plate Assy(30-33)	1	Fig8
836	023-75080-055	Guide Roller Assy(20-28)	1	Fig8
837	023-75082-155	P.-F.-T.Unit SU(1-33)	1	Fig4
838	023-75083-151	Clamp Unit(1-11)	1	Fig14
839	023-75085-057	Suction Unit(; LL 1-32)	1	Fig16
840	023-75089-052	Stripper Unit(35-52)	1	Fig8
841	023-75091-057	Squeegee Unit,B4(16-34)	1	Fig12
842	023-75092-053	Squeegee Unit,A4(16-34)	1	Fig12
843	023-75093-050	Timing Roller Assy(10-12)	1	Fig8
844	023-75094-056	Ver. Print Pos. Base Assy(1-19)	1	Fig5
845	023-75096-059	P.-Rcv.-T Unit II (1-22)	1	Fig17
846	023-75098-051	Disposal Box Unit II(1-6)	1	Fig24
847	023-75100-056	Panel Unit RZ220UI (1-18)	1	Fig27
848	023-75101-052	Panel Unit RZ200AW (1-20)	1	Fig27
849	023-75102-059	Panel Unit RZ230C (1-21)	1	Fig27
850	023-75109-053	Panel Unit RZ230EP/UP (1-22)	1	Fig27
851	023-75110-051	Panel Unit RZ200EP (1-23)	1	Fig27
852	023-75111-058	Panel Unit RZ230AW/AN (1-19)	1	Fig27
853	023-75112-054	Clamp Plate Assy(20-31)	1	Fig10
854	023-75113-050	Unit / Stage Cover(1-5)	1	Fig31
855	023-75117-056	*Write Roller Assy LL(25-27)	1	Fig22
856	023-75119-156	*Pressure Roller Ass'y; B4	1	7 Fig8
857	023-75120-170	*Pressure Roller Ass'y; A4	1	7 Fig8
858	023-75122-050	Separation Fan Assy ;LL(1-5)	1	Fig15
859	023-75123-056	Cartridge Guide Assy(6-15)	1	Fig11
860	023-75125-059	Main Gear Assy B4(8-14)	1	Fig7
861	023-75126-055	Main Gear Assy A4(8-14)	1	Fig7
862	023-75128-058	Main Motor Assy(21-24)	1	Fig7
863	023-75131-059	Master Making Unit B4LL(Fig20 1-9, Fig21-23)	1	Fig20
864	023-75132-055	Master Making Unit A4LL(Fig20 1-9, Fig21-23)	1	Fig20
865	023-75134-058	Drum Lock Assy(10-19)	1	Fig13
866	023-75136-158	Master Removal Unit II(Fig26, Fig27)	1	Fig25
867	023-75138-053	*Master Roll Holder Assy B4(52-64)	1	Fig22
868	023-75139-050	*Master Roll Holder Assy A4(52-64)	1	Fig22
869	023-75141-054	*Master Guide Assy II (31-38)	1	Fig23
870	023-75151-050	*Hinge ; Gear Assy	1	29 Fig4
871	023-75152-056	*Disc; Clamp Sensor Ass'y	1	3 Fig14
872	023-75153-052	Pressure Solenoid Assy(26-29)	1	Fig7
873	023-75167-150	FB Actuator Assy(5-8)	1	Fig18
874	023-75174-076	Scanner Unit II (Fig18 1-24,,Fig19 1-32)	1	Fig18
875	023-75175-153	*Pressure Shaft	1	1 Fig8
876	023-75192-074	Screen Ass'y L	1	2 Fig10
877	023-75906-077	*Motor Assy (CWRS-445PA)	1	29 Fig3
878	023-75906-077	*Motor Assy (CWRS-445PA)	1	8 Fig14
879	023-75906-077	*Motor Assy (CWRS-445PA)	1	56 Fig21
880	023-75906-077	*Motor Assy (CWRS-445PA)	1	40 Fig26
881	023-75907-073	*Suction Motor; Ccws-55PH	1	14 Fig16
	023-75907-073	*Suction Motor; Ccws-55PH	1	27 Fig26
882	030-11358-003	*Net-C Cover;Sh3	1	5 Fig30
883	030-12114-108	*Lever; Pressure Solenoid	1	28 Fig7
884	030-12235-100	Support Plate; Main Motor	1	3 Fig7
	030-14342-108	Support Plate B; Upper limit	1	27 Fig2

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No.	Part No.	Part Name	Q'ty	Remark
	030-14346-103	Upper limit Adj. Screw	1	28 Fig2
	030-14347-002	Base; Upper limit Adj. Screw	1	29 Fig2
885	030-14458-203	Fix Plate; Load Spring	1	19 Fig8
886	030-14476-201	Load Spring	1	17 Fig8
887	030-14521-002	*Lock; Fixing Block	1	40 Fig8
888	030-15249-004	*Roller (Inner); Transfer Belt	3	6 Fig16
889	030-16108-005	Shaft Holder; Right	1	24 Fig13
890	030-16108-005	Shaft Holder; Right	1	22 Fig20
891	030-16108-005	*Shaft Holder; Right	1	1 Fig23
892	030-16109-001	Shaft Holder; Left	1	25 Fig13
893	030-16109-001	Shaft Holder; Left	1	21 Fig20
894	030-16109-001	*Shaft Holder; Left	1	2 Fig23
895	030-19205-001	*Support; Clamp Worm	1	30 Fig3
896	030-19205-001	*Support; Clamp Worm	1	7 Fig14
897	030-19205-001	*Support; Clamp Worm	1	57 Fig21
898	030-19205-001	*Support; Clamp Worm	1	39 Fig26
899	030-19242-004	*Bracket A; Compression Gear	1	9 Fig26
900	030-19243-000	*Bracket B; Compression Gear	1	10 Fig26
901	030-19408-000	*Spring; Box Cover; Disposal Box	1	5 Fig24
902	035-14303-001	*Rubber ; Pick-Up Roller	2	15 Fig2
903	435-00047-004	*Ferrite Core	1	8 Fig30
904	435-00048-000	Ferite Core ; E04FA21	1	34 Fig19
905	444-30000-109	Sensor; GP1A73A	2	31 Fig2
906	444-30002-209	Sensor GP1A75ER	1	44 Fig20
907	444-30008-002	Sensor; LG-248NI1	1	14 Fig3
908	444-30008-002	*Sensor; LG-248NI1	1	19 Fig5
909	444-30008-002	Sensor; LG-248NI1	1	16 Fig7
910	444-30008-002	Sensor ; LG-248NI1	1	21 Fig11
911	444-30008-002	*Sensor; LG-248NI1	1	19 Fig13
912	444-30008-002	*Sensor; LG-248NI1	2	10 Fig14
913	444-30008-100	*Sensor; LG-248NI1	1	15 Fig16
914	444-30008-002	*Sensor; LG-248NI1	1	7 Fig18
915	444-30008-002	*Sensor; LG-248NI1	1	28 Fig18
916	444-30008-002	*Sensor; LG-248NI1	1	50 Fig21
917	444-30008-002	*Sensor; LG-248NI1	2	48 Fig23
918	444-30008-002	*Sensor; LG-248NI1	1	28 Fig25
919	444-30008-002	*Sensor; LG-248NI1	2	47 Fig26
920	444-30010-007	Sensor; LG285D1	1	22 Fig27
921	444-33000-002	*GP2A200LCS	1	10 Fig16
922	444-33003-001	*Sensor; ON-171-A8	1	49 Fig23
923	444-33006-000	*Sensor; PS-117ND1	2	10 Fig4
924	444-33005-004	*Sensor; PS-117ND1	1	30 Fig8
925	444-39000-004	**Sensor; E-3674	1	39 Fig23
926	444-41002-103	*Sensor; OS665633-703	1	27 Fig25
927	444-42029-200	*Sensor (Send); KH0854-00	1	24 Fig22
928	444-42030-305	*Sensor (Rcv); KH0854-01	1	20 Fig21
929	444-43007-242	*Master Loading Sensor	1	25 Fig25
930	444-43008-001	*Sensor ; PS-RS03	1	24 Fig18
931	444-51003-000	Sensor; YAA81-0068N	1	5 Fig11
932	444-59002-143	RF-Tag Reader; Drum	1	16 Fig11
933	444-59003-100	RF-Tag PCB	1	25 Fig27
934	444-59006-106	*RF-Tag Reader; Master	1	46 Fig22
935	444-60001-304	*Image Scanner ; DL112-05R	1	12 Fig19
936	444-80003-001	**TPH ; KYT-256-12	1	34 Fig21

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937	488-00048-004	Power Cord; 220V EU (L)	1	31 Fig28
938	488-00050-009	Power Cord; 100V (L)	1	31 Fig28
939	488-90030-109	**Ground Wire; U3-55-R3	1	41 Fig21
940	490-22017-003	*CWTD3337G-24F-9K24E	1	21 Fgi7
941	490-31009-005	*Motor ; KH42JM2B174	1	5 Fig19
942	490-33015-002	*Motor; PM42L-048-ZVN6	1	2 Fig20
943	490-33015-002	*Motor; PM42L-048-ZVN6	1	28 Fig23
944	490-33016-009	*Motor; PM42L-048-ZVN5	1	17 Fgi5
945	490-41009-003	*Fan; D12F-24PLH1C10	1	2 Fig15
946	490-41009-003	*Fan; D12F-24PLH1C10	1	16 Fig16
947	490-50006-009	*Solenoid; Tds-10A-1056	1	27 Fgi7
948	490-50006-009	*Solenoid; Tds-10A-1056	1	11 Fig13
949	490-50006-009	Solenoid; Tds-10A-1056	1	37 Fig20
950	490-50007-005	*Solenoid; Tds-09SI-59	1	22 Fig23
951	492-00001-108	Counter	2	30 Fig27
952	550-20059-108	Seal;P.-F.-T.Down	1	3 Fig2
953	550-21173-001	Seal: P.-Feed Pressure; Pic.	1	2 Fig2
954	600-50057-006	Bearing;Flaw678 ZZA	2	19 Fig3
955	601-10195-004	Bearing; Ddlf-1910ZZR	1	16 Fig8
956	601-10228-000	*Bearing;6900ZZNR	2	28 Fig22
957	607-03001-001	*Metal;S4X7X2	1	20 Fig12
958	607-03001-001	*Metal;S4X7X2	1	20 Fig12
959	607-10003-001	Metal;F16X22/19X6;26X2	1	33 Fgi7
960	607-10003-001	Metal;F16X22/19X6;26X2	2	9 Fig8
961	607-10005-004	**Metal;F8x10x3;11.2x0.6	2	40 Fig21
962	607-10006-000	*Metal;F6X8X4;10X1	2	34 Fig22
963	607-10006-000	**Metal;F6x8x4;10x1	6	31 Fig23
964	607-13000-003	*Metal;F6X10/9X4;12X1.5	2	34 Fig26
965	607-13000-402	*Metal;F6X10/9X6;12 X 1.5	2	4 Fig16
966	607-13000-402	*Metal;F6X10/9X6;12 X 1.5	2	48 Fig21
967	607-13006-001	*Metal;F6X10X4;12X1.5	2	18 Fig25
968	607-15000-000	Metal; f8X13/12X5;16X2	1	34 Fig2
969	607-15000-000	Metal; f8X13/12X5;16X2	1	20 Fig3
970	607-15000-000	Metal; f8X13/12X5;16X2	1	32 Fgi7
971	607-15000-000	Metal; f8X13/12X5;16X2	2	11 Fig15
972	607-15000-000	*Metal; f8X13/12X5;16X2	2	22 Fig26
973	607-15000-400	*Metal; F8X12/11X10: 15X2	2	17 Fig26
974	607-15001-503	Metal; F8X12/10.8X14; 16X2	1	37 Fig2
975	607-15005-002	*Metal; F8X10X8; 12X1.5	2	17 Fig23
976	607-15006-009	*Metal;F8×16×5;18×1.1	2	1 Fig19
977	607-15007-005	*Metal;F8X12X7;16X1.5	2	43 Fig21
978	607-16001-000	Metal;F10X15/14X6;18X2	3	13 Fig2
979	607-16001-000	Metal;F10X15/14X6;18X2	2	13 Fig8
980	607-16001-000	*Metal;F10X15/14X6;18X2	2	7 Fig26
981	607-16004-000	*Metal;F10X14*6;18X2	2	28 Fig21
982	607-40001-003	*Metal;F8X11/10X5.5;14X2	1	23 Fig8
983	610-00022-003	**Damper; 2G50-C-10HG	1	62 Fig22
984	610-00022-003	*Damper; 2G50-C-10HG	1	23 Fig23
985	610-10009-005	*One-Way Hinge; OWNF6-1NRS	1	28 Fig4
986	611-00007-001	*Pulley; P20+P90-S1.5M	1	2 Fig19
987	611-00009-004	*Pulley; P75-S1.5M-6	1	30 Fig19
988	611-01900-001	*Pulley;D19×D5	2	27 Fig19

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989	611-90002-003	*Pulley; P40S2M60	1	7 Fig16
990	611-90006-009	Pulley; P18-5GT-12	1	7 Fgi7
991	611-90007-005	*Pulley; P42-5Gt	1	12 Fgi7
992	611-90008-001	*Pulley; P42-5GT-13	1	24 Fgi7
993	611-90010-006	*Pulley Ass'y; P40-2Gt-5	1	4 Fig20
994	611-90012-009	*Pulley; P70-2Gt-5	1	30 Fig22
995	612-02101-100	*Gear; M1X15X12	1	12 Fig8
996	612-03106-008	*Gear; M1X80X10	1	18 Fig15
997	612-10001-009	*Gear; M1.25X22	1	21 Fig25
998	612-10002-005	*Gear; M1.25X12	1	22 Fig25
999	612-10003-001	*Gear; M1.25X9	1	23 Fig25
1000	612-10004-008	*Gear; M1.25X12X7	2	18 Fig26
1001	612-10005-004	*Gear; M0.8X54	1	31 Fig26
1002	612-10006-000	*Gear; M0.8X60+M0.8X16	1	30 Fig26
1003	612-10009-107	*Gear; M1X24	1	24 Fig3
1004	612-10010-008	*Gear; M1X20X6	1	46 Fig21
1005	612-10013-007	*Gear; M0.8X36X10	1	15 Fgi5
1006	612-10014-003	*Gear; M1X126X7.5	1	10 Fgi5
1007	612-10016-006	*Gear; M1X140X8	1	5 Fgi5
1008	612-10017-002	*Gear; M1X80X10	1	23 Fgi7
1009	612-10018-009	*Gear; M0.8X25	1	33 Fig26
1010	612-10019-005	*Gear; M1.25X16X4.5	1	36 Fig26
1011	612-10020-003	*Gear; M1.25X16X8.5	1	37 Fig26
1012	612-10021-107	Gear; M0.8X33X7.4	1	12 Fig2
1013	612-10023-002	*Gear; M1X50X6	1	9 Fig4
1014	612-10024-106	*Gear; M1x25x7 OWC	1	29 Fig12
1015	612-10024-106	*Gear; M1x25x7 OWC	1	29 Fig12
1016	612-10026-001	Gear; M1X45X6	1	8 Fig12
1017	612-10027-008	*Gear; M0.8X19X4	1	25 Fig12
1018	612-10027-008	*Gear; M0.8X19X4	1	25 Fig12
1019	612-10028-004	*Gear; M0.8X43X3	1	26 Fig12
1020	612-10028-004	*Gear; M0.8X43X3	1	26 Fig12
1021	612-10103-006	*Gear; M0.8X13X5	1	9 Fig23
1022	612-10104-002	*Gear; M0.8X16X5	1	18 Fig23
1023	612-10105-009	*Gear; M0.8X16X4	1	26 Fig23
1024	612-10106-005	*Gear; M0.8X34X4	1	25 Fig23
1025	612-11103-000	*Gear; M0.8X15X7	1	45 Fig26
1026	612-11300-107	Gear; M0.8X34X8.5	2	19 Fig2
1027	612-11304-005	*Gear; M0.8X37+M1X15	1	5 Fig14
1028	612-12208-107	Gear; M1X28X8	1	15 Fgi6
1029	612-12306-001	Gear ; M1x32x4	1	18 Fig11
1030	612-12315-000	*Gear; M1X31X6	1	2 Fig14
1031	612-12701-008	*Gear; M1X71X14	1	8 Fig26
1032	612-80006-008	*Gear; M0.8X25+M0.8X14	1	52 Fig21
1033	612-80007-004	*Gear; M0.8X25+M1X14	1	54 Fig21
1034	612-80008-000	*Gear; M0.8X20+M0.8X14	1	55 Fig21
1035	612-80011-001	*Gear; M0.8X30+M0.8X14	1	25 Fig3
1036	612-80012-008	*Gear; M0.8X30+M0.8X14	1	26 Fig3
1037	612-80013-004	*Gear; M0.8X29+M1X14	1	27 Fig3
1038	612-80017-000	*Gear; M1X42+M1X28	1	7 Fgi5
1039	612-80018-006	*Gear; M0.8X36+M0.8X18	2	30 Fig23
1040	612-80019-002	*Gear; Mx0.5X89+M0.8X34	1	29 Fig23

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1041	612-81303-006	*Gear; M0.8X35+M0.8X15	1	16 Fgi5
1042	612-81303-006	*Gear; M0.8X35+M0.8X15	1	6 Fig14
1043	612-81303-006	*Gear; M0.8X35+M0.8X15	1	41 Fig26
1044	612-81401-008	*Gear; M0.8X17+M0.8X49	1	44 Fig26
1045	612-81602-003	*Gear; M1X17+M0.8X61	1	43 Fig26
1046	612-82407-042	Gear;M1X41+M1X29	1	14 Fgi6
1047	613-10002-002	*Gear Pulley; M0.5X130+17-2	1	3 Fig20
1048	613-11300-007	*Pulley Gear; 0.8X31+53S2M	1	28 Fig26
1049	620-00010-044	Belt; 645-5GT-10	1	25 Fgi7
1050	620-01686-009	*Belt; 168-1.5M-6	1	31 Fig19
1051	620-02616-004	*Belt; 261-1.5M-6	1	32 Fig19
1052	620-80002-004	*Belt; 230-2GT-4	1	5 Fig20
1053	621-00001-000	*Belt; 40-S2M-290	1	29 Fig26
1054	621-00003-002	*Belt; 40-S2M-138	1	8 Fig16
1055	628-21401-009	*Transfer Belt 2; 2X140	3	15 Fig25
1056	629-00002-004	*Flat Belt; 15X0.65X519	3	3 Fig16
1057	635-10002-000	*Stepped Screw;F4X4.5;M3X4	2	65 Fig21
1058	635-10004-002	Stepped Screw;F5X5;M3X3	4	24 Fig20
1059	635-10005-009	**Stepped Screw;F6x7.2;M3x4	1	33 Fig21
1060	635-10006-005	*Stepped Screw;F5X10.8;M3X3	2	15 Fig26
1061	635-10008-008	*Stepped Screw;F6X5;M3X5	1	31 Fig10
1062	635-10009-004	Stepped Screw;F5X26;M3X4	2	17 Fgi9
1063	635-17332-005	*Stepped Screw;;F3×2.7;M2×3	2	15 Fig19
1064	635-17423-000	Stepped Screw; F4x2.2;M3x4	2	1 Fgi6
1065	635-17423-000	*Stepped Screw;F4X2.2;M3X4	2	11 Fig22
1066	635-17433-006	Step Screw	2	12 Fig12
1067	635-17523-005	Stepped Screw;Dia.5X2;M3X3	4	11 Fgi9
1068	635-17613-004	*Stepped Screw;6X1.8;M3X4	2	31 Fig4
1069	635-17613-004	*Stepped Screw;6X1.8;M3X4	2	8 Fig8
1070	635-17613-101	*Step Screw; D6X1.5; M3X4.5	1	49 Fig22
1071	635-17614-108	Stepped Screw;6X1.7;M4X4	1	14 Fig15
1072	635-17624-006	*Stepped Screw;6X2.2;M4X2.5	1	50 Fig8
1073	635-17634-001	Stepped Screw;F6X3;M4X4	2	6 Fig12
1074	635-17713-009	*Stepped Screw ; F7×1;M3×3.2	1	11 Fig18
1075	635-17814-000	Stepped Screw; 8X1.7;M4X4.3	1	6 Fgi7
1076	635-17824-005	Stepped Screw;F8X2.3;M4X4.4	4	5 Fig2
1077	635-18513-003	*Stepped Screw;F5X1.5;M3X3	1	50 Fig26
1078	639-00605-104	Washer ; 6.2x9.5x0.5	4	38 Fig4
1079	639-00610-000	P Washer; 6X13.5X1	1	15 Fig8
1080	639-00815-001	*Washer ; 8x16x1.5	1	34 Fig12
1081	639-00815-001	*Washer ; 8x16x1.5	1	34 Fig12
1082	640-60040-000	*O Ring;P4-1.9	1	21 Fig12
1083	640-60040-000	*O Ring;P4-1.9	1	21 Fig12
1084	640-60100-100	O Ring ; P10-2.4	1	3 Fig11
1085	640-67340-009	*O Ring;34-3.6	1	25 Fig15
1086	660-01000-013	Rubber Foot; K-40	4	14 Fgi1
1087	660-05000-018	Magnet Catch;SM-50P	1	34 Fig4
1088	660-05000-018	*Magnet Catch;SM-50P	1	22 Fig17
1089	660-05000-018	Magnet Catch;SM-50P	1	20 Fig27
1090	660-05105-006	Door Catch	1	5 Fig32
1091	660-05106-002	Cover Catch	1	4 Fig32
1092	665-01212-009	Reuse Band ; RSG-130	3	32 Fig25

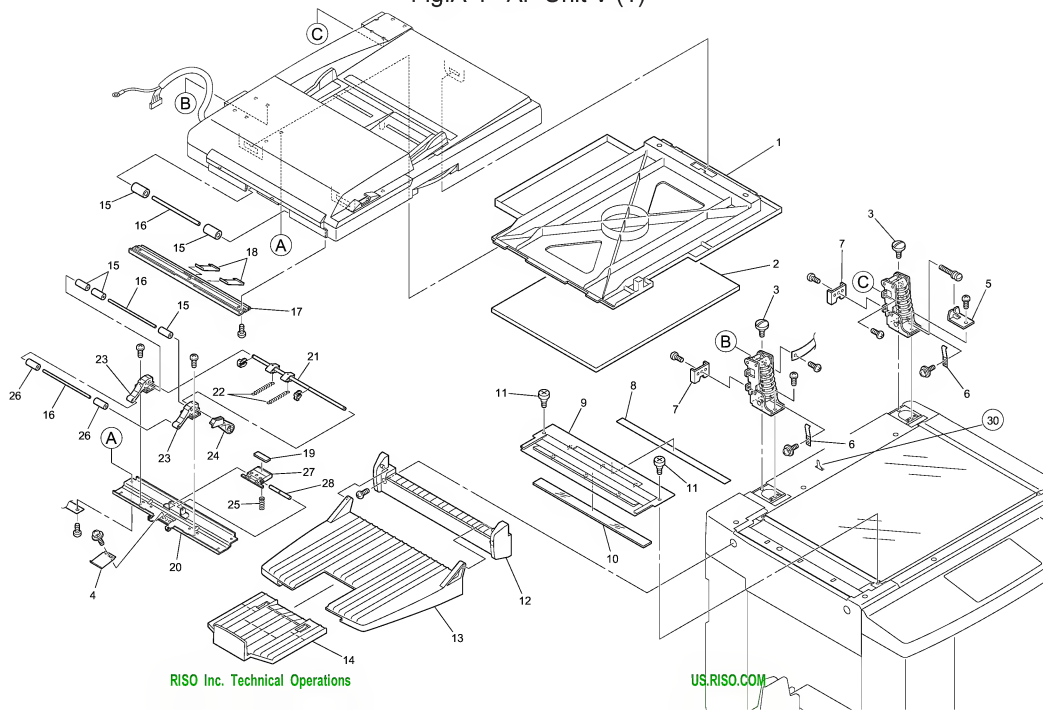
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1093	665-02021-606	Clip; NK-7N Nikko Nylon Clip	1	31 Fig15
1094	665-02039-009	Edging Saddle;ESD-17L	1	29 Fgi1
1095	665-02039-009	Edging Saddle;ESD-17L	3	25 Fig28
1096	665-02043-006	Wire Saddle;LWS-1316	6	28 Fgi1
1097	665-02043-006	*Wire Saddle;LWS-1316	2	67 Fig21
1098	665-02043-006	Wire Saddle;LWS-1316	17	27 Fig28
1099	665-02044-002	Wire Saddle;LWS-0711	1	36 Fig12
1100	665-02044-002	Wire Saddle;LWS-0711	1	46 Fig20
1101	665-02044-002	*Wire Saddle;LWS-0711	2	66 Fig22
1102	665-02044-002	*Wire Saddle LWS-0711	2	51 Fig23
1103	665-02044-002	Wire Saddle;LWS-0711	6	32 Fig27
1104	665-02055-004	Wire Saddle; LWS-2218	8	26 Fig28
1105	665-02901-002	Power Band T10	2	7 Fig15
1106	665-04002-005	Square Bushing	1	33 Fig27
1107	665-04002-005	Square Bushing	1	29 Fig28
1108	665-04054-005	Square Bushing;Sb-2718	2	30 Fig28
1109	665-04055-001	SB-6025	2	30 Fig18
1110	665-04055-001	SB-6025	1	34 Fig27
1111	665-04055-001	SB-6025	1	28 Fig28
1112	S-4340	Risorinc3N(1-11)	1	Fig30
1113		Side Frame L Front	1	1 Fgi1
1114		Side Frame L Rear :Assy	1	2 Fgi1
1115		*Front Frame; M.-M Unit A'Ssy	1	2 Fig22
1116		Pin	1	19 Fig11
1117		Ink Motor Ass'y	1	20 Fig11
1118		Main Frame ; Drum	1	1 Fig12
1119		*Washer; D6	2	29 Fig25

Painting cell : It has been revised from Version Apr, 2004.

Fig.A-1 AF Unit V (1)

I-1

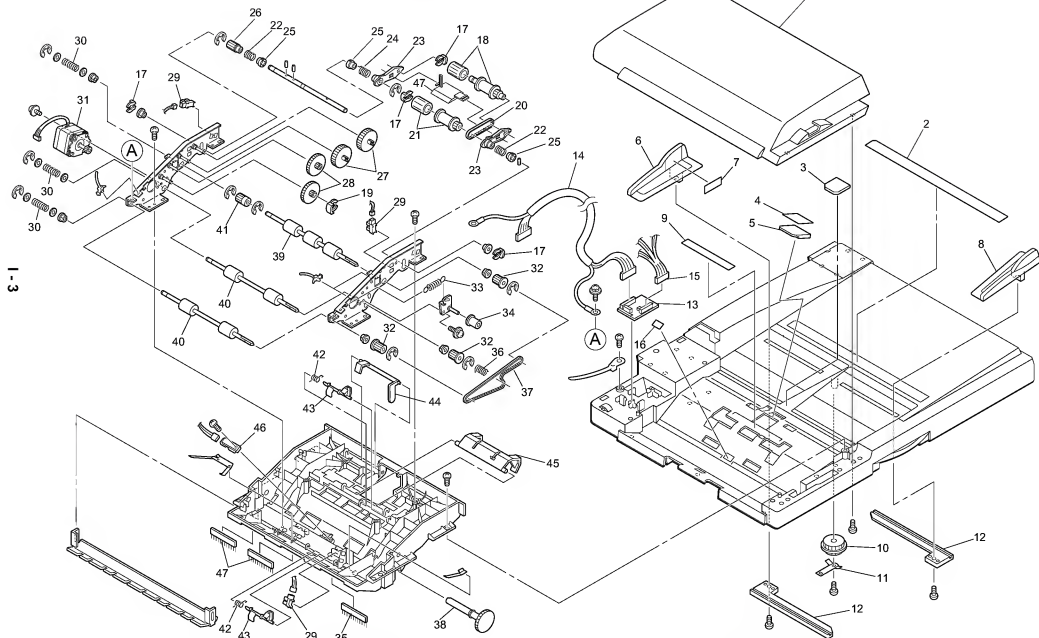


1-2

No.	Part No.	Part Name	Q'ty	Remark
1	021-20110-007	ADF Bottom Plate (P015)	1	
2	021-20161-000	ADF Stage Pad (P320)	1	
3	021-20200-006	Screw; Hinge (P415)	2	
4	021-20135-000	Spring Plate 1 (P109)	1	
5	021-20166-002	Slide Bracket; Hinge (P403)	1	
6	021-20170-000	Grounding Plate; Hinge (P407)	2	
7	021-20167-009	Stopper; Hinge (P404)	1	
8	021-20196-009	Shading Sheet (P325)	1	
9	021-20190-108	Original Stopper (P033)	1	
10	021-20197-005	Glass Plate; ADF (P326)	1	
11	021-17454-005	Positioning Screw	2	
12	021-20123-001	Bracket; Tray (P028)	1	
13	021-20124-008	Tray (P029)	1	
14	021-20122-005	Extension Tray (P027)	1	
15	021-20117-001	Roller 1 (P022)	5	
16	021-20142-103	Shaft; PH (P207)	3	
17	021-20133-104	Stay 2 (P106)	1	
18	021-20136-006	Spring Plate 2 (P110)	2	
19	021-20152-001	Stripper Pad; ADF (P308)	1	
20	021-20132-108	Stay 1 (P105)	1	
21	021-20143-100	Shaft; JM (P208)	1	
22	021-20154-004	Spring; RG (P310)	2	
23	021-20116-005	Shaft Holder (P021)	2	
24	021-20115-009	Jam Release Lever (P020)	1	
25	021-20153-008	Spring; Stripper (P309)	1	
26	021-20194-006	Roller 2	2	
27	021-20118-008	Holder; Stripper (P023)	1	
28	021-20141-107	Shaft; Stripper (P206)	1	

[illegible]

FigA-2 AF Unit V (2)



1-3

1-4

No.	Part No.	Part Name	Q'ty	Remark
1	021-20111-003	ADF Upper Cover (P016)	1	
2	021-20162-007	Guide Label (P322)	1	
3	021-20159-006	Pickup Sheet (P318)	1	
4	021-20160-004	Mylar Cover (P319)	1	
5	021-20203-005	Rubber Sheet (P336)	1	
6	021-20113-006	Original Guide R (P018)	1	
7	021-20191-007	Height Label (P327)	1	
8	021-20112-000	Original Guide L (P017)	1	
9	021-20195-002	Mylar Sheet (P324)	1	
10	021-20121-009	Gear 8-35-44 (P026)	1	
11	021-20134-003	Spring Plate; Gear (P108)	1	
12	021-20114-002	Rack; Tray (019P)	2	
13	021-50512-100	ADF PCB (K201)	1	
14	021-51068-106	Interface Wire (K213)	1	
15	021-51056-000	Wire Harness ASM-SEN (K211)	1	
16	021-20157-003	Sheet MR (P316)	1	
17	021-20188-006	Clip-5W	4	
18	021-20202-009	Pickup Roller Ass'y	1	
19	021-20189-002	Clip-4	1	
20	021-20179-007	Belt (S2M061040)	1	
21	021-20158-000	Original Stripper Roller Ass'y (P317)	1	
22	021-20181-001	One-way Spring F	2	
23	021-20104-007	Arm; Pickup Roller (P009)	2	
24	021-20180-005	One-way Spring R	1	
25	021-20184-000	Stopper; Spring	3	
26	021-20127-007	Gear 0.5-26 (P032)	1	
27	021-20126-000	Gear 0.5-76 (P031)	2	
28	021-20125-004	Gear 0.5-75-26-19	2	
29	021-53141-102	Sensor; TLP1241(C5)	3	
30	021-20193-000	Spring (P321)	3	
31	021-53022-106	ADF Read Pulse Motor	1	

[illegible]

Fig.33 STRIPPER UNIT(SPECIAL PAPER FEED KIT)

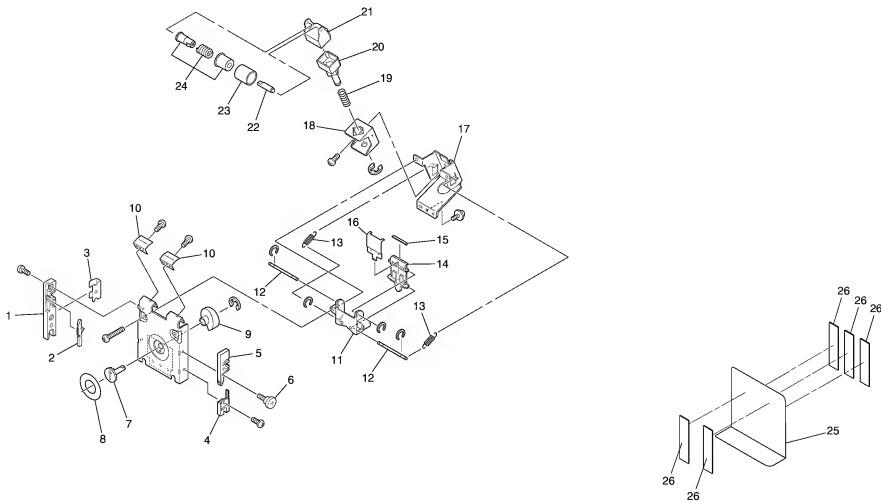


Fig.33 SPECIAL PAPER FEED KIT

No.	Part No.	Part Name	Q'ty	Remark
1	030-14521-002	Fixed Block	1	
2	023-12428-108	Lock Lever; Stripper Unit	1	
3	018-31614-001	Ground Spring; Roller System	1	
4	030-14526-004	Fixed Block; F	1	
5	030-14525-008	Guide Block; Stripper Unit	1	
6	635-17433-103	Step Screw;4x3;M3x6	1	
7	030-14509-100	Adj.Dial Bracket	1	
8	030-04084-003	Seal; Stripper; SP	1	
9	030-14510-000	Cam; Pre Stripper	1	
10	030-14517-102	Stripper Cover	2	
11	030-14506-003	Stripper Housing; Pre	1	
12	030-14505-104	Shaft; Pre Stripper	2	
13	030-14511-007	Scraper Spring	2	
14	030-14507-000	Stripper Base Pre	1	
15	030-14518-001	Stripper Pad Pre	1	
16	030-14524-109	Cover Stripper	1	
17	030-14504-108	Bracket; Stripper Housing	1	
18	030-14515-100	Stripper Housing	1	
19	030-14516-009	Stripper Spring; SP	1	
20	030-14514-006	Stripper Actuator	1	
21	015-34431-003	Stripper Base	1	
22	015-34451-004	Stripper Roller Shaft	1	
23	015-34452-000	Stripper Roller;SR	1	
24	015-34450-008	Clutch Stripper	1	
25	030-14523-102	Holder	1	
26	021-14903-003	Magnet; Holder	5	